

**VALIDATED DATA FOR SDGs 122, 124-126, 128, 129, 131, 132,
134, 137, 153-156, 161, 162, 165, 173, 178, 179, and 181**

**OF THE
CAMP EDWARDS
IMPACT AREA GROUNDWATER STUDY**

**MASSACHUSETTS MILITARY RESERVATION
CAPE COD, MASSACHUSETTS**

Prepared for

**NATIONAL GUARD BUREAU
ARLINGTON, VIRGINIA**

Prepared by

**OGDEN ENVIRONMENTAL AND ENERGY SERVICES
239 Littleton Road, Suite 1B
Westford, Massachusetts 01886**



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134, 137, 153-156, 161, 162, 165, 173, 178, 179, and 181**

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September 1999

[illegible]

2

10

$$N_{\text{eff}} = 1.6 \pm 0.2$$

2156

11

4. $\frac{1}{2} \leq A_1$

1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 26

1

1891-92

TABLE OF CONTENTS

Group	Analytical Group	Matrix	EPA Method	Database Reference	Pages
A	Explosives	Air	8330	8330N	1-2
B	Explosives	Profile	8330	8330N	1-39
C	Explosives	Soil	8330	8330N	1-27
D	Volatiles	Water	OLC02.1 504-EDB 8021-MTBE	OC21V 504 8021W	*
E	Volatiles	Profile	OLC02.1	OLC02.1	1-78
F	Volatiles	Soil	OLM03.2 8021-EDB, MTBE	OM31V 8021S	1-46
G	Semivolatiles	Water	OLC02.1	OC21B	*
H	Semivolatiles	Soil	OLM03.2	OM31B	1-60
I	Pesticides/ Herbicides	Water	OLC02.1/8151	OL21P/8151	*
J	Pesticides/ Herbicides	Soil	OLM03.2/8151	OM31P/8151	1-38
K	Metals/Wet Chemistry	Water	ILM04.0	Various	*
L	Metals/Wet Chemistry	Soil	ILM04.0	Various	1-34

* No samples scheduled for EPA method/matrix

TABLE OF CONTENTS

Group	Analytical Type	Matrix	EPA Method	Database Reference	Pages
A	Explosives	Air	8230	8230N	1-5
B	Explosives	Soils	8230	8230N	1-5
C	Explosives	Soil	8230	8230N	1-5
D	Volatiles	Water	8230	8230N	*
E	Volatiles	Soil	8230	8230N	1-5
F	Volatiles	Soil	8230	8230N	1-5
G	Semivolatiles	Water	8230	8230N	1-5
H	Semivolatiles	Soil	8230	8230N	1-5
I	Pesticides	Water	8230	8230N	*
J	Pesticides	Soil	8230	8230N	1-5
K	Pesticides	Water	8230	8230N	*
L	Pesticides	Soil	8230	8230N	1-5

* No samples collected for EPA methodology

DATA QUALIFIER REFERENCE TABLE

Qualifier	Organics	Inorganics
U	The analyte was analyzed for, but was not detected above the reported sample quantitation limit.	The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantitation limit or the sample detection limit
J	The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.	The associated value is an estimated quantity.
N	The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."	Not applicable.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.	Not applicable.
UJ	The analyte was not deemed above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.	The material was analyzed for, but was not detected. The associated value is an estimate and may be inaccurate or imprecise.
R	The sample results are rejected due to serious deficiencies in the ability to analyze the sample and to meet quality control criteria. The presence or absence of the analyte cannot be verified.	The data are unusable. (Note: Analyte may or may not be present).

DATA QUALITY REFERENCE TABLE

Qualifier	Comments	Interpretation
U	The sample was clearly not for, but was not detected above the reported sample quantitation limit.	The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantitation limit or the sample detection limit.
1	The sample was positively identified; the associated detection value is the appropriate concentration of the analyte in the sample.	The associated value is an estimated quantity.
2	The sample indicates the presence of an analyte for which there is no assigned value in the "Positive Identification" section.	Not applicable.
3	The sample indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents an approximate concentration.	Not applicable.
4	The sample was not detected above the reported sample quantitation limit. However, the reported concentration limit is approximate and may or may not represent the actual limit of quantitation because of analytical and processing variance in the sample.	The material was analyzed for, but was not detected. The associated value is an estimate and may be inaccurate or negligible.
5	The sample results are reported due to serious differences in the ability to analyze the sample and to meet quality control criteria. The presence of detection of the sample cannot be verified.	The data are unusable. (Note: Analyst may or may not be present.)

QUALIFICATION CODE REFERENCE TABLE

Qualifier	Organics	Inorganics
H	Holding times were exceeded.	Holding times were exceeded.
S	Surrogate recovery was outside QC limits.	The sequence or number of standards used for the calibration was incorrect.
C	Calibration %RSD or %D were noncompliant.	Correlation coefficient is <0.995.
R	Calibration RRF was <0.05.	%R for calibration is not within control limits.
B	Presumed contamination from preparation (method) blank.	Presumed contamination from preparation (method) or calibration blank.
L	Not applicable.	Laboratory Control Sample %R were not within control limits.
Q	MS/MSD recovery was poor or RPD high.	MS recovery was poor.
E	Not applicable.	Duplicates showed poor agreement.
I	Internal standard performance was unsatisfactory.	ICP ICS results were unsatisfactory.
A	Not applicable.	ICP Serial Dilution %D were not within control limits.
M	Tuning (BFB or DFTPP) was noncompliant.	Not applicable.
T	Presumed contamination from trip blank.	Not applicable.
+	False positive - reported compound was not present.	Not applicable.
-	False negative - compound was present but not reported.	Not applicable.
F	Presumed contamination from FB or ER.	Presumed contamination from FB or ER.
\$	Reported result or other information was incorrect.	Reported result or other information was incorrect.
?	TIC identity or reported retention time has been changed.	Not applicable.
D	The analysis with this flag should not be used because another more technically sound analysis is available.	The analysis with this flag should not be used because another more technically sound analysis is available.
P	Instrument performance for pesticides was poor.	Post Digestion Spike recovery was not within control limits.
#	Unusual problems found with the data that have been described in Section 1, "Data Validation Findings." The number following the asterisk () will indicate the subsection where a description of the problem can be found.	Unusual problems found with the data that have been described in Section 1, "Data Validation Findings." The number following the asterisk (*) will indicate the subsection where a description of the problem can be found.

QUALITY ACTION CODE REFERENCE TABLE

Code	Problem	Interpretation
A	Control system not working properly	Control system not working properly
B	Control system not working properly	Control system not working properly
C	Control system not working properly	Control system not working properly
D	Control system not working properly	Control system not working properly
E	Control system not working properly	Control system not working properly
F	Control system not working properly	Control system not working properly
G	Control system not working properly	Control system not working properly
H	Control system not working properly	Control system not working properly
I	Control system not working properly	Control system not working properly
J	Control system not working properly	Control system not working properly
K	Control system not working properly	Control system not working properly
L	Control system not working properly	Control system not working properly
M	Control system not working properly	Control system not working properly
N	Control system not working properly	Control system not working properly
O	Control system not working properly	Control system not working properly
P	Control system not working properly	Control system not working properly
Q	Control system not working properly	Control system not working properly
R	Control system not working properly	Control system not working properly
S	Control system not working properly	Control system not working properly
T	Control system not working properly	Control system not working properly
U	Control system not working properly	Control system not working properly
V	Control system not working properly	Control system not working properly
W	Control system not working properly	Control system not working properly
X	Control system not working properly	Control system not working properly
Y	Control system not working properly	Control system not working properly
Z	Control system not working properly	Control system not working properly

GROUP A: EXPLOSIVES (AIR)

[illegible]

GROUP A: EXPLOSIVES (AIR)

GIS LOCID	ASIRANGE	Intentionally blank				Intentionally blank				Intentionally blank			
LAB EPA_NO	AC989F												
Date Sampled	8/3/99												
Depth	0-0												
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT
8330N (UG/SAMPLE)													
OCTAHYDRO-1,3,5,7-TETRANIT	0.25	U	U										
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U										
1,3,5-TRINITROBENZENE	0.25	U	U										
1,3-DINITROBENZENE	0.25	U	U										
TETRYL	0.25	U	R	*4									
NITROBENZENE	0.25	U	U										
2,4,6-TRINITROTOLUENE	0.25	U	U										
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U										
2-AMINO-4,6-DINITROTOLUENE	0.25	U	U										
2,6-DINITROTOLUENE	0.25	U	U										
2,4-DINITROTOLUENE	0.25	U	U										
PICRIC ACID	0.25	U	U										
2-NITROTOLUENE	0.25	U	U										
4-NITROTOLUENE	0.25	U	U										
3-NITROTOLUENE	0.25	U	U										
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U										
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U										
PENTAERYTHRITOL TETRANITI	10.00	U	U										
NITROGLYCERIN	5.00	U	U										

Depth values are feet below ground surface.

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	DP-2	DP-2	DP-2	MW-36	MW-36
LAB EPA_NO	AC820F	AC819F	AC819F	AA807	AA808
Date Sampled	6/28/99	6/28/99	6/28/99	3/10/99	3/10/99
Depth	75-80	85-90	85-90	81-81	81-81
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANIT	0.25 U	U	U	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	U	1.90 U	U
1,3-DINITROBENZENE	0.25 U	U	U	2.20 U	U
TETRYL	0.25 U	U	U	0.25 U	U
NITROBENZENE	0.25 U	U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
PICRIC ACID	0.25 U	U	U	5.60 U	U
2-NITROTOLUENE	0.25 U	U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U	0.25 U	U
PENTAERYTHRITOL TETRANITI	10.00 U	U	U	41.00 U	U
NITROGLYCERIN	5.00 U	U	U	210.00 U	U

Depth values are feet below ground surface.

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Technical Inform

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-36	MW-36	MW-36	MW-36	MW-36	MW-36
LAB_EPA_NO	AA809	AA810	AA811	AA812	AA813	
Date Sampled	3/10/99	3/11/99	3/11/99	3/11/99	3/11/99	
Depth	96-96	106-106	116-116	126-126	136-136	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/L)						
OCTAHYDRO-1,3,5,7-TETRANITI	0.25 U	U	U	0.25 U	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	U	0.25 U	U	U
1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U	U
1,3-DINITROBENZENE	0.34	U	U	0.27	U	U
TETRYL	0.25 U	U	U	0.25 U	U	U
NITROBENZENE	0.25 U	U	U	0.25 U	U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U	U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U
PICRIC ACID	2.30	U	U	1.50	U	U
2-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U
4-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U
3-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ	C	0.25 U	UJ	C
PENTAERYTHRITOL TETRANITI	10.00 U	U	U	10.00 U	U	U
NITROGLYCERIN	52.00	U	U	44.00	U	U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-36			MW-36			MW-36			MW-36		
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
LAB_EPA_NO	AA814			AA815			AA816			AA817		
Date Sampled	3/11/99			3/11/99			3/11/99			3/12/99		
Depth	146-146			146-146			156-156			166-166		
Method Analyte												
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
HEXAHYDRO-1,3,5-TRINITRO-L	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
1,3,5-TRINITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
1,3-DINITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
TETRYL	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
NITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
2,4,6-TRINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
2,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
2,4-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
PICRIC ACID	0.53 U	U	+	0.52 U	U		0.52 U	U	+	0.37 U	U	
2-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
4-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
3-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		0.25 U	U	
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U		0.50 U	U		0.50 U	U		0.50 U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ	C	0.25 U	UJ	C	0.25 U	UJ	C	0.25 U	UJ	C
PENTAERYTHRITOL TETRANITR	10.00 U	U		10.00 U	U		10.00 U	U		10.00 U	U	
NITROGLYCERIN	7.20 U	U	+	5.00 U	U		5.00 U	U		5.00 U	U	

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-36	MW-37	MW-37	MW-37
LAB_EPA_NO	AA819	AA820	AA938	AA939
Date_Sampled	3/12/99	3/12/99	3/31/99	3/31/99
Depth	186-186	196-196	126-126	136-136
Method	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL
Analyte	RESULT	RESULT	RESULT	RESULT
	LAB	LAB	LAB	LAB
	REV	REV	REV	REV
	QUAL	QUAL	QUAL	QUAL
	QUAL	QUAL	QUAL	QUAL
	CODE	CODE	CODE	CODE
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.78 U	0.50 U	0.70 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL, TETRANITI	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	5.00 U	310.00	280.00

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-37				MW-37				MW-37			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
LAB EPA NO	AA941				AA942				AA943			
Date Sampled	3/31/99				3/31/99				3/31/99			
Depth	146-146				156-156				166-166			
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRANIT	0.25	U	U		0.25	U	U		0.25	U	U	
HEXAHYDRO-1,3,5-TRINITRO-L	4.60	U	U	+	0.60	U	U	+	0.25	U	U	
1,3,5-TRINITROBENZENE	0.25	U	U		0.25	U	U		0.25	U	U	
1,3-DINITROBENZENE	0.25	U	U		0.25	U	U		0.25	U	U	
TETRYL	0.25	U	U		0.25	U	U		0.25	U	U	
NITROBENZENE	0.33	U	U	+	0.25	U	U		0.25	U	U	
2,4,6-TRINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
2-AMINO-4,6-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
2,6-DINITROTOLUENE	1.60	J	C,S,*9		0.25	U	U		0.45	J	C,S,*9	
2,4-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
PICRIC ACID	2.60	U	U	+	1.50	U	U	+	0.25	U	U	
2-NITROTOLUENE	0.28	U	U	+	0.25	U	U		0.25	U	U	
4-NITROTOLUENE	0.55	U	U	+	0.47	U	U	+	0.25	U	U	
3-NITROTOLUENE	2.10	U	U	+	2.10	U	U	+	0.48	U	U	
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U		0.50	U	U		0.50	U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	C	0.25	U	U	C	0.25	U	U	C
PENTAERYTHRITOL TETRANIT	10.00	U	U		10.00	U	U		10.00	U	U	
NITROGLYCERIN	370.00	U	U	+	250.00	U	U	+	93.00	U	U	

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 7

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-37	MW-37	MW-37	MW-37	MW-38
LAB EPA NO	AA946	AA947	AA948	AA949	AA768
Date Sampled	4/1/99	4/1/99	4/1/99	4/1/99	3/5/99
Depth	196-196	206-206	216-216	226-226	130-130
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRAHIT	0.25 U	0.25 U	0.25 U	0.25 U	0.36 U
HEXAHYDRO-1,3,5-TRINITRO-1	0.25 U	0.25 U	0.25 U	0.25 U	3.80 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	1.20 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.43 U	J	C,Q,S,*9	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.88 U	0.34 U	0.47 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.29 U	0.25 U	0.25 U	1.20 U
3-NITROTOLUENE	0.38 U	0.59 U	0.46 U	0.31 U	7.80 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRAHIT	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	72.00 U	130.00 U	110.00 U	69.00 U	1000.00 E

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 8

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-38				MW-38				MW-38			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
LAB EPA_NO	AA769	AA770	AA783	AA771	AA770	AA783	AA771	AA772	AA770	AA783	AA771	AA772
Date Sampled	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99	3/9/99
Depth	140-140	150-150	150-150	150-150	150-150	150-150	150-150	150-150	160-160	160-160	170-170	170-170
Method Analytic	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRANIT	0.96	U	U	+	0.25	U	U		0.25	U	U	
HEXAHYDRO-1,3,5-TRINITRO-1,	1.10	U	U	+	0.25	U	U		0.25	U	U	+\$
1,3,5-TRINITROBENZENE	0.25	U	U		0.25	U	U		0.25	U	U	+\$
1,3-DINITROBENZENE	0.25	U	U		0.25	U	U		0.25	U	U	
TETRYL	2.80	U	U	+	0.30	U	U	+	0.25	U	U	
NITROBENZENE	0.25	U	U		0.25	U	U		0.25	U	U	
2,4,6-TRINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
2-AMINO-4,6-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
2,6-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
2,4-DINITROTOLUENE	0.25	U	U		0.25	U	U		0.25	U	U	
PICRIC ACID	0.25	U	U		0.25	U	U		0.25	U	U	
2-NITROTOLUENE	0.43	U	U	+	0.25	U	U		0.25	U	U	+
4-NITROTOLUENE	4.20	U	U	+	0.56	U	U	+	0.48	U	U	+
3-NITROTOLUENE	17.00	U	U	+	2.80	U	U	+	2.30	U	U	+
2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U		0.50	U	U		0.50	U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	C	0.25	U	U	C	0.25	U	U	C
PENTAERYTHRITOL, TETRANIT	10.00	U	U		10.00	U	U		10.00	U	U	
NITROGLYCERIN	1800.00	E	U	+	480.00	E	U	+	370.00	U	U	+\$

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 9

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-38	MW-38	MW-38	MW-38	MW-38
LAB_EPA_NO	AA773	AA774	AA775	AA784	AA776
Date Sampled	3/9/99	3/10/99	3/10/99	3/10/99	3/11/99
Depth	180-180	190-190	200-200	200-200	210-210
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	2.20	U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.30	U	0.29	0.63	0.25 U
3-NITROTOLUENE	1.00	U	0.98	0.85	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	210.00	U	5.00 U	5.00 U	5.00 U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-38		Date Sampled	Depth	Method Analyte	220-220				230-230				240-240				250-250				260-260			
	LAB EPA NO	AA777				ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE		
8330N (U/G/L)																									
OCTAHYDRO-1,3,5,7-TETRANITR						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
HEXAHYDRO-1,3,5-TRINITRO-1,						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
1,3,5-TRINITROBENZENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
1,3-DINITROBENZENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
TETRYL						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
NITROBENZENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2,4,6-TRINITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
4-AMINO-2,6-DINITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2-AMINO-4,6-DINITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2,6-DINITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2,4-DINITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
PICRIC ACID						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2-NITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
4-NITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
3-NITROTOLUENE						0.25	U	U		0.25	U	U		0.25	U	U		0.25	U	U		0.25	U		
2,6-DIAMINO-4-NITROTOLUENE						0.50	U	U		0.50	U	U		0.50	U	U		0.50	U	U		0.50	U		
2,4-DIAMINO-6-NITROTOLUENE						0.25	U	UJ	C	0.25	U	UJ	C	0.25	U	UJ	C	0.25	U	UJ	C	0.25	U		
PENTAERYTHRITOL TETRANITR						25.00	U	U	+	29.00	U	U	+	41.00	U	U	+	180.00	U	U	+	10.00	U		
NITROGLYCERIN						5.00	U	U		5.00	U	U		66.00	U	U		5.00	U	U		5.00	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP B: EXPLOSIVES (PROFILE)

Thu Oct 07 10:57 1999
Page 11

GIS LOCID	MW-38	MW-38	MW-39	MW-39
LAB_EPA_NO	AA782	AA865	AA867	AA890
Date Sampled	3/17/99	3/17/99	3/17/99	3/24/99
Depth	270-270	274-274	274-274	140-140
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	2.80 U	0.50 U	0.57 U	0.42 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.79 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.90 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	71.00 U	5.00 U	26.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP B: EXPLOSIVES (PROFILE)

Thu Oct 07 10:57 1999
 Page 13

GIS_LOCID	MW-39	MW-39	MW-39	MW-39	MW-39
LAB_EPA_NO	AA897	AA898	AA899	AA900	AA901
Date Sampled	3/25/99	3/25/99	3/25/99	3/25/99	3/25/99
Depth	200-200	210-210	220-220	220-220	230-230
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U	2.10 U	U
1,3-DINITROBENZENE	0.25 U	U	U	0.99 U	U
1,3-DINITROBENZENE	0.43 U	U	U	2.50 U	U
TETRYL	0.25 U	U	U	0.32 U	U
NITROBENZENE	0.25 U	U	U	0.43 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.83 U	U
PICRIC ACID	4.50 U	U	U	27.00 E	U
2-NITROTOLUENE	0.25 U	U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	U	1.60 U	U
3-NITROTOLUENE	0.31 U	U	U	2.40 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ C	UJ C	0.25 U	UJ C
PENTAERYTHRITOL TETRANITRATE	10.00 U	U	U	10.00 U	U
NITROGLYCERIN	45.00 U	U	U	430.00 E	U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-39				MW-39				MW-39			
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Date Sampled	AA902	3/26/99			AA904	3/26/99		AA905	3/26/99		AA906	3/26/99
Depth	240-240	250-250	260-260	270-270	282.5-282.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U	0.70	U	U	0.25	U	U	0.25	U	U
1,3,5-TRINITROBENZENE	0.25	U	U	0.43	U	U	0.25	U	U	0.25	U	U
1,3-DINITROBENZENE	0.25	U	U	0.49	U	U	0.25	U	U	0.25	U	U
TETRAVL	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
NITROBENZENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-AMINO-4,6-DINITROTOLUENE	0.32	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4-DINITROTOLUENE	14.00	U	U	4.50	U	U	5.10	U	U	8.50	U	U
PICRIC ACID	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-NITROTOLUENE	0.25	U	U	0.58	U	U	0.25	U	U	0.25	U	U
4-NITROTOLUENE	0.81	U	U	0.98	U	U	0.25	U	U	0.25	U	U
3-NITROTOLUENE	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
2,6-DIAMINO-4-NITROTOLUENE	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4-DIAMINO-6-NITROTOLUENE	10.00	U	U	10.00	U	U	10.00	U	U	10.00	U	U
PENTAERYTHRITOL TETRANITR	48.00	U	U	160.00	U	U	5.00	U	U	8.60	U	U
NITROGLYCERIN												

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
 GROUP B: EXPLOSIVES (PROFILE)

Thu Oct 07 10:57 1999
 Page 15

GIS LOCID	MW-40	MW-40	MW-40	MW-40	MW-40
LAB_EPA_NO	AA973	AA974	AA975	AA976	AA977
Date_Sampled	4/5/99	4/6/99	4/6/99	4/6/99	4/6/99
Depth	132-132	142-142	142-142	152-152	162-162
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	1.00 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.92 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	2.40 U	0.25 U	0.25 U	0.25 U	0.28 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.58 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	8.00 U	1.00 U	0.66 U	0.62 U	0.73 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.76 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITRATE	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	82.00 U	38.00 U	26.00 U	18.00 U	19.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

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GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-40	MW-40	MW-40	MW-40	MW-40
LAB EPA NO	AA978	AA979	AA980	AA981	AA982
Date Sampled	4/6/99	4/6/99	4/6/99	4/6/99	4/6/99
Depth	172-172	182-182	192-192	202-202	202-202
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANIT	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.53 U	0.25 U	0.83 U	0.25 U	0.43 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	2.10 U	0.61 U	3.70 U	0.71 U	1.50 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.34 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANIT	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	41.00 U	17.00 U	55.00 U	18.00 U	38.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 17

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-40	MW-40	MW-44	MW-44	MW-44		
LAB_EPA_NO	AA983	AA984	AC008	AC009	AC010		
Date Sampled	4/6/99	4/7/99	4/12/99	4/12/99	4/12/99		
Depth	212-212	222-222	137.6-137.6	147.6-147.6	147.6-147.6		
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	
8330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	U	0.25 U	U	0.25 U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	0.25 U	U	0.25 U	U
	1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.46	U
	1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
	TETRYL	0.25 U	U	0.25 U	U	0.25 U	U
	NITROBENZENE	0.25 U	U	0.66	U	0.25 U	U
	2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
	4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
	2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
	2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
PICRIC ACID	2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
	2-NITROTOLUENE	1.30	U	3.70	U	1.90	U
	4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
	3-NITROTOLUENE	0.25 U	U	2.90	U	0.30	U
2,6-DIAMINO-4-NITROTOLUENE	2,6-DIAMINO-4-NITROTOLUENE	0.25 U	U	5.00	U	1.00	U
	2,4-DIAMINO-6-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U	U
	PENTAERYTHRITOL, TETRANITR	0.25 U	UJ	0.25 U	UJ	0.25 U	UJ
	NITROGLYCERIN	10.00 U	U	10.00 U	U	10.00 U	U
	31.00	U	230.00	U	240.00	U	
			670.00 E	U	180.00	U	

Depth values are feet below ground surface.

GIS LOCID	MW-44		MW-44		MW-44	
	LAB EPA_NO	AC011	LAB EPA_NO	AC012	LAB EPA_NO	AC014
Date Sampled	4/13/99		4/13/99		4/13/99	
Depth	157.5-157.5		167.5-167.5		177.5-177.5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)						
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	U	0.25 U	U	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,4	0.25 U	U	0.31 U	U +	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
TETRYL	0.25 U	U	0.25 U	U	0.25 U	U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
PICRIC ACID	0.25 U	U	0.25 U	U	0.25 U	U
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ C	0.25 U	UJ C	0.25 U	UJ C
PENTAERYTHRITOL TETRANITRATE	10.00 U	U	10.00 U	U	10.00 U	U
NITROGLYCERIN	28.00 U	U +	46.00 U	U +	94.00 U	U +

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-44	MW-44	MW-44	MW-45
LAB EPA NO	AC016	AC017	AC018	AA737
Date Sampled	4/13/99	4/13/99	4/14/99	3/4/99
Depth	207.5-207.5	217.5-217.5	227.5-227.5	100-100
Method				
Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
8330N (U/G/L)				
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	1.00 U	0.25 U	0.25 U	4.90 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	1.50 U
TETRYL	0.25 U	0.25 U	0.25 U	0.75 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	16.00 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	3.30 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.40 U	5.60 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	4.70 U
4-NITROTOLUENE	0.25 U	0.45 U	0.25 U	24.00 E
3-NITROTOLUENE	0.25 U	0.72 U	0.25 U	9.00 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITRATE	10.00 U	10.00 U	10.00 U	860.00 E
NITROGLYCERIN	42.00 U	170.00 U	54.00 U	2000.00 E

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 20

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-45	MW-45	MW-45	MW-45	MW-45
LAB EPA_NO	AA738	AA739	AA740	AA741	AA742
Date Sampled	3/4/99	3/4/99	3/4/99	3/4/99	3/4/99
Depth	110-110	110-110	120-120	130-130	140-140
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	U	0.25 U	U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1	0.25 U	U	0.25 U	U	0.25 U
1,3,5-TRINITROBENZENE	0.56 U	U +	0.82 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.64 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	0.25 U	U	0.25 U	U	0.25 U
2-NITROTOLUENE	0.25 U	U	0.40 U	U	0.25 U
4-NITROTOLUENE	0.25 U	U	0.93 U	U	0.25 U
3-NITROTOLUENE	0.25 U	U	0.59 U	U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ C	0.25 U	UJ C	0.25 U
PENTAERYTHRITOL TETRANIT	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	88.00 U	U +	96.00 U	U +	43.00 U

Depth values are feet below ground surface.

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Technical Inform

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-45	MW-45	MW-45	MW-45	MW-45
LAB_EPA_NO	AA743	AA744	AA745	AA746	AA746
Date_Sampled	3/5/99	3/5/99	3/8/99	3/8/99	3/9/99
Depth	150-150	160-160	170-170	180-180	190-190
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	U	U	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	U	0.64 U	U
1,3-DINITROBENZENE	0.25 U	U	U	0.62 U	U
TETRYL	0.25 U	U	U	0.25 U	U
NITROBENZENE	0.25 U	U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.64 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	U	1.20 U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
PICRIC ACID	0.25 U	U	U	22.00 E	U
2-NITROTOLUENE	0.25 U	U	U	0.52 U	U
4-NITROTOLUENE	0.25 U	U	U	1.80 U	U
3-NITROTOLUENE	0.25 U	U	U	3.10 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U	0.25 U	U
PENTAERYTHRITOL TETRANITR	10.00 U	U	U	10.00 U	U
NITROGLYCERIN	5.00 U	U	U	490.00 E	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 22

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID		MW-45		MW-53		MW-53		MW-53				
LAB EPA_NO		AA748		AA749		AA870		AA871				
Date Sampled		3/9/99		3/9/99		3/9/99		3/19/99				
Depth		190-190		200-200		290-295		300-305				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANITR	0.25	U	U	0.25	U	U		0.25	U	U	
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25	U	U	0.25	U	U		0.25	U	U	
	1,3,5-TRINITROBENZENE	0.66	U	+	0.25	U	U		0.25	U	U	
	1,3-DINITROBENZENE	0.63	U	+	0.25	U	U		0.25	U	U	
	TETRYL	0.25	U	U	0.25	U	U		0.25	U	U	
	NITROBENZENE	0.25	U	U	0.25	U	U		0.25	U	U	
	2,4,6-TRINITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	4-AMINO-2,6-DINITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	2-AMINO-4,6-DINITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	2,6-DINITROTOLUENE	0.37	U	U	Q, +	0.25	U	U		0.25	U	U
	2,4-DINITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	PICRIC ACID	7.20	U	+	0.25	U	U		0.25	U	U	
	2-NITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	4-NITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	3-NITROTOLUENE	0.25	U	U	0.25	U	U		0.25	U	U	
	2,6-DIAMINO-4-NITROTOLUENE	0.50	U	U	0.50	U	U		0.50	U	U	
	2,4-DIAMINO-6-NITROTOLUENE	0.25	U	U	0.25	U	U	C	0.25	U	U	C
	PENTAERYTHRITOL TETRANITI	10.00	U	U	10.00	U	U		10.00	U	U	
	NITROGLYCERIN	90.00	U	+	5.00	U	U		5.00	U	U	

Depth values are feet below ground surface.

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Technical Inform

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-53	MW-54	MW-54	MW-54
LAB EPA NO	AA874	AA631	AA632	AA633
Date Sampled	3/19/99	2/23/99	2/23/99	2/23/99
Depth	310-315	160-165	172-175	172-175
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.34 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	5.00 U	5.00 U	5.00 U

Depth values are feet below ground surface.

O&E Technical Inform

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 24

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-54		MW-54		MW-54		MW-54		MW-54	
	LAB_EPA_NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
Date Sampled	AA634	2/24/99			AA635	2/24/99		AA636	2/24/99	
Depth	180-185				190-195			200-205		
Method Analyte										
8330N (UG/L)										
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE		0.25 U	U	U		0.25 U	U		0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE		0.25 U	U	U		0.25 U	U		0.25 U	U
1,3,5-TRINITROBENZENE		0.25 U	U	U		0.25 U	U		0.25 U	U
1,3-DINITROBENZENE		0.25 U	U	U		0.25 U	U		0.25 U	U
TETRYL		0.25 U	U	U		0.25 U	U		0.25 U	U
NITROBENZENE		0.25 U	U	U		0.25 U	U		0.25 U	U
2,4,6-TRINITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
4-AMINO-2,6-DINITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
2-AMINO-4,6-DINITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
2,6-DINITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
2,4-DINITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
PICRIC ACID		0.25 U	U	U		0.25 U	U		0.25 U	U
2-NITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
4-NITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
3-NITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE		0.50 U	U	U		0.50 U	U		0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE		0.25 U	U	U		0.25 U	U		0.25 U	U
PENTAERYTHRITOL TETRANITRATE		10.00 U	U	U		10.00 U	U		10.00 U	U
NITROGLYCERIN		5.00 U	U	U		5.00 U	U		5.00 U	U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54					
LAB EPA_NO	AA639	AA640	AA641	AA642					
Date Sampled	3/1/99	3/1/99	3/2/99	3/3/99					
Depth	230-235	240-245	250-255	260-265					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/L)									
OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	U					0.25 U	U	
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U					0.25 U	U	
1,3,5-TRINITROBENZENE	0.25 U	U					0.25 U	U	
1,3-DINITROBENZENE	0.25 U	U					0.25 U	U	
TETRYL	0.25 U	U					0.25 U	U	
NITROBENZENE	0.25 U	U					0.25 U	U	
2,4,6-TRINITROTOLUENE	0.25 U	U					0.25 U	U	
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U					0.25 U	U	
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U					0.25 U	U	
2,6-DINITROTOLUENE	0.25 U	U					0.25 U	U	
2,4-DINITROTOLUENE	0.25 U	U					0.25 U	U	
PICRIC ACID	0.25 U	U					0.25 U	U	
2-NITROTOLUENE	0.25 U	U					0.25 U	U	
4-NITROTOLUENE	0.25 U	U					0.25 U	U	
3-NITROTOLUENE	0.25 U	U					0.25 U	U	
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U					0.50 U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ C					0.25 U	UJ C	
PENTAERYTHRITOL TETRANITR	10.00 U	U					10.00 U	U	
NITROGLYCERIN	5.00 U	U					5.00 U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA_NO	AA644	AA645	AA646	AA647	AA648
Date Sampled	3/3/99	3/4/99	3/4/99	3/8/99	3/9/99
Depth	270-275	280-285	290-295	300-305	310-315
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
CODE	CODE	CODE	CODE	CODE	CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TRITRANIT	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-54	MW-54	MW-54	MW-55
LAB_EPA_NO	AA650	AA651	AA652	AA675
Date Sampled	3/10/99	3/10/99	3/10/99	2/23/99
Depth	330-335	340-345	348-353	160-165
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	CODE	CODE	CODE	CODE
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANIT	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITI	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	5.00 U	5.00 U	5.00 U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-55	MW-55	MW-55	MW-55	MW-55
LAB EPA_NO	AA677	AA678	AA680	AA681	AA682
Date Sampled	2/23/99	2/23/99	2/24/99	2/24/99	2/24/99
Depth	160-165	170-175	190-195	200-205	210-215
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANIT	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANIT	10.00 U	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U

Depth values are feet below ground surface.

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GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-55	MW-55	MW-55	MW-55	MW-55							
LAB_EPA_NO	AA683	AA684	AA685	AA686	AA687							
Date_Sampled	2/24/99	2/24/99	2/24/99	3/1/99	3/1/99							
Depth	220-225	230-235	230-235	240-245	250-255							
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
1,3-DINITROBENZENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
TETRYL	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
NITROBENZENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
PICRIC ACID	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
4-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
3-NITROTOLUENE	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U	0.25 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U	U	0.50 U	U	U	0.50 U	U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	UJ	C	0.25 U	UJ	C	0.25 U	UJ	C	0.25 U	UJ	C
PENTAERYTHRITOL TETRANITRATE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
NITROGLYCERIN	5.00 U	U	U	5.00 U	U	U	5.00 U	U	U	5.00 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-55		MW-55		MW-55		MW-55		MW-55	
	LAB_EPA_NO	Date Sampled	Depth	Method	Analytical Result	Rev Qual Code	Lab Qual Code	Analytical Result	Rev Qual Code	Lab Qual Code
8330N (UG/L)	AA688	3/1/99	260-265		0.25	U		0.25	U	
OCTAHYDRO-1,3,5,7-TETRANITRO					0.25	U		0.25	U	
HEXAHYDRO-1,3,5-TRINITRO-1,4					0.25	U		0.25	U	
1,3,5-TRINITROBENZENE					0.25	U		0.25	U	
1,3-DINITROBENZENE					0.25	U		0.25	U	
TETRYL					0.25	U		0.25	U	
NITROBENZENE					0.25	U		0.25	U	
2,4,6-TRINITROTOLUENE					0.25	U		0.25	U	
4-AMINO-2,6-DINITROTOLUENE					0.25	U		0.25	U	
2-AMINO-4,6-DINITROTOLUENE					0.25	U		0.25	U	
2,6-DINITROTOLUENE					0.25	U		0.25	U	
2,4-DINITROTOLUENE					0.25	U		0.25	U	
PICRIC ACID					0.25	U		0.25	U	
2-NITROTOLUENE					0.25	U		0.25	U	
4-NITROTOLUENE					0.25	U		0.25	U	
3-NITROTOLUENE					0.25	U		0.25	U	
2,6-DIAMINO-4-NITROTOLUENE					0.50	U		0.50	U	
2,4-DIAMINO-6-NITROTOLUENE					0.25	U		0.25	U	
PENTAERYTHRITOL TETRANITR					10.00	U		10.00	U	
NITROGLYCERIN					5.00	U		5.00	U	

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-55	MW-55	MW-55	MW-60	MW-60
LAB_EPA_NO	AA694	AA695	AA696	AC852	AC853
Date Sampled	3/4/99	3/4/99	3/4/99	7/21/99	7/22/99
Depth	320-325	330-335	340-345	100-100	110-110
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TRINITRIT	0.25 U	U	U	0.25 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U	U	0.25 U	U
1,3,5-TRINITROBENZENE	0.25 U	U	U	0.25 U	U
1,3-DINITROBENZENE	0.25 U	U	U	0.25 U	U
TETRYL	0.25 U	U	U	0.25 U	U
NITROBENZENE	0.25 U	U	U	0.25 U	U
2,4,6-TRINITROTOLUENE	0.25 U	U	U	0.25 U	U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
2,4-DINITROTOLUENE	0.25 U	U	U	0.25 U	U
PICRIC ACID	0.25 U	U	U	0.25 U	U
2-NITROTOLUENE	0.25 U	U	U	0.25 U	U
4-NITROTOLUENE	0.25 U	U	U	0.25 U	U
3-NITROTOLUENE	0.25 U	U	U	0.25 U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U	0.50 U	U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U	0.25 U	U
PENTAERYTHRITOL TETRANITR	10.00 U	U	U	10.00 U	U
NITROGLYCERIN	5.00 U	U	U	30.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 32

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-60				MW-60				MW-60			
	LAB_EPA_NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	LAB_EPA_NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	LAB_EPA_NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL
LAB_EPA_NO	AC854	AC855	AC856	AC857	AC858	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99
Date Sampled	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99
Depth	120-120	130-130	140-140	150-150	160-160	160-160	160-160	160-160	160-160	160-160	160-160	160-160
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/L)												
OCTAHYDRO-1,3,5,7-TETRAHIDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
1,3,5-TRINITROBENZENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
1,3-DINITROBENZENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
TETRYL	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
NITROBENZENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
2,4,6-TRINITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
2,6-DINITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
2,4-DINITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
PICRIC ACID	3.30	U	U	+	12.00	U	U	+	2.90	U	U	+
2-NITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
4-NITROTOLUENE	0.25 U	U	U		0.30	U	U	+	0.25 U	U	U	
3-NITROTOLUENE	0.26	U	U	+	0.25 U	U	U		0.27	U	U	
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	U		0.50 U	U	U		0.50 U	U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	U		0.25 U	U	U		0.25 U	U	U	
PENTAERYTHRITOL TETRAHIDRO-1,3,5,7-TETRAHIDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	16.00	U	U	+	50.00	U	U	+	10.00 U	U	U	
NITROGLYCERIN	34.00	U	U	+	140.00	U	U	+	41.00	U	U	+

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Technical Inform

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-60	MW-60	MW-60	MW-60	MW-60
LAB_EPA_NO	AC859	AC930	AC860	AC861	AC862
Date Sampled	7/22/99	7/22/99	7/22/99	7/22/99	7/23/99
Depth	170-170	0-0	180-180	190-190	200-200
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
TETRYL	0.25 U	U	0.25 U	U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,6-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PICRIC ACID	8.00	U	12.00	U	15.00
2-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
4-NITROTOLUENE	0.86	U	0.83	U	0.73
3-NITROTOLUENE	0.64	U	0.33	U	0.43
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	U	0.25 U
PENTAERYTHRITOL TETRANITRATE	10.00 U	U	10.00 U	U	10.00 U
NITROGLYCERIN	140.00	U	110.00	U	130.00

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-61	MW-61	MW-61	MW-61	MW-61
LAB EPA_NO	AC876	AC877	AC878	AC879	AC880
Date Sampled	7/30/99	7/30/99	7/30/99	7/30/99	7/30/99
Depth	110-110	120-120	130-130	140-140	150-150
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/L)					
OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	0.31 J	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1	0.25 U	U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	U	0.25 U	0.25 U	0.25 U
NITROBENZENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	U	0.25 U	0.47 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.44 J	U	0.25 U	0.39 J	0.25 U
2,4-DINITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.72 U	U	1.10 U	0.37 U	0.43 U
3-NITROTOLUENE	0.93 U	U	0.74 U	0.42 U	0.40 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	U	13.00 U	10.00 U	14.00 U
NITROGLYCERIN	240.00 U	U	210.00 U	5.00 U	140.00 U

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

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Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 36

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-63	MW-63	MW-63	MW-80
LAB EPA_NO	AC787	AC789	AC790	AC952
Date Sampled	7/1/99	7/1/99	7/1/99	7/29/99
Depth	150-155	170-175	180-185	40-45
Method				
Analyte				
8330N (UG/L)				
OCTAHYDRO-1,3,5,7-TETRANITRO	0.25 U	0.25 U	0.25 U	0.25 U
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-TRINITROBENZENE	26.00 E	0.25 U	0.25 U	0.25 U
1,3-DINITROBENZENE	2.90	0.25 U	0.25 U	0.25 U
TETRYL	0.25 U	0.25 U	0.25 U	0.25 U
NITROBENZENE	16.00	0.25 U	0.25 U	0.25 U
2,4,6-TRINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-AMINO-2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2-AMINO-4,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,6-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
2,4-DINITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PICRIC ACID	0.25 U	0.25 U	0.25 U	0.25 U
2-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
4-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
3-NITROTOLUENE	0.63	0.25 U	0.25 U	0.25 U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	0.50 U	0.50 U	0.50 U
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	0.25 U	0.25 U	0.25 U
PENTAERYTHRITOL TETRANITR	10.00 U	10.00 U	10.00 U	10.00 U
NITROGLYCERIN	41.00	5.00 U	5.00 U	61.00

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 10:57 1999
Page 37

GROUP B: EXPLOSIVES (PROFILE)

GIS LOCID	MW-80	MW-80	MW-80	MW-80	MW-80							
LAB EPA_NO	AC953	AC956	AC980	AC957	AC958							
Date Sampled	7/29/99	7/30/99	7/30/99	7/30/99	7/30/99							
Depth	50-55	60-65	60-65	70-75	80-85							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/L)	OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	U				0.25 U	U		0.25 U	U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U				0.25 U	U		0.25 U	U	U
	1,3,5-TRINITROBENZENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	1,3-DINITROBENZENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	TETRYL	0.25 U	U				0.25 U	U		0.25 U	U	U
	NITROBENZENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	2,4,6-TRINITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	4-AMINO-2,6-DINITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	2-AMINO-4,6-DINITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	2,6-DINITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	2,4-DINITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	PICRIC ACID	0.25 U	U				0.25 U	U		0.25 U	U	U
	2-NITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U
	4-NITROTOLUENE	0.80	U	+			0.25 U	U		0.25 U	U	U
	3-NITROTOLUENE	0.28	U	+			0.25 U	U		0.25 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U				0.50 U	U		0.50 U	U	U	
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U				0.25 U	U		0.25 U	U	U	
PENTAERYTHRITOL TETRANITR	10.00 U	U				10.00 U	U		10.00 U	U	U	
NITROGLYCERIN	14.00	U	+			5.00 U	U		5.00 U	U	U	

Depth values are feet below ground surface.

GROUP B: EXPLOSIVES (PROFILE)

GIS_LOCID	MW-80		MW-80		MW-80		MW-80		MW-80	
	LAB_EPA_NO	AC964	AC965	AC966	AC967	AC968	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
Date Sampled	7/30/99		8/2/99	8/3/99	8/3/99	8/3/99				
Depth	140-145		150-155	160-165	170-175	180-185				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/L)										
OCTAHYDRO-1,3,5,7-TETRANITR	0.25 U	U		0.25 U	U		0.25 U	U		
HEXAHYDRO-1,3,5-TRINITRO-1,	0.25 U	U		0.25 U	U		0.25 U	U		
1,3,5-TRINITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		
1,3-DINITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		
TETRYL	0.25 U	U		0.25 U	U		0.25 U	U		
NITROBENZENE	0.25 U	U		0.25 U	U		0.25 U	U		
2,4,6-TRINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
4-AMINO-2,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
2-AMINO-4,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
2,6-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
2,4-DINITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
PICRIC ACID	0.25 U	U		0.25 U	U		0.25 U	U		
2-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
4-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
3-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
2,6-DIAMINO-4-NITROTOLUENE	0.50 U	U		0.50 U	U		0.50 U	U		
2,4-DIAMINO-6-NITROTOLUENE	0.25 U	U		0.25 U	U		0.25 U	U		
PENTAERYTHRITOL TETRANITI	10.00 U	U		10.00 U	U		10.00 U	U		
NITROGLYCERIN	5.00 U	U		5.00 U	U		5.00 U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 1

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44A	44A	44A	44F	44F
LAB_EPA_NO	AC388	AC389	AC390	AC403	AC412
Date_Sampled	5/10/99	5/10/99	5/10/99	5/11/99	5/11/99
Depth	0-25	25-5	5-1	0-25	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U	U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	UJ C	120.00 U	UJ C
PENTAERYTHRITOL TETRANITR	5000.00 U	U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	U	40000.00	J C,S,*9

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44F	44F	44F	44G					
LAB_EPA_NO	AC404	AC405	AC414	AC406					
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99					
Depth	25-5	5-1	5-1	0-25					
Method									
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANIT	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
HEXAHYDRO-1,3,5-TRINITRO-1	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
TETRYL	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U	U	250.00 U	U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ	C	120.00 U	UJ	C	120.00 U	UJ	C
PENTAERYTHRITOL TETRANITI	5000.00 U	U	U	5000.00 U	U	U	5000.00 U	U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	U	U	3200.00		J
									C,S,*9

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44G	44G	44G	44G	44G
LAB_EPA_NO	AC415	AC416	AC408	AC417	
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	
Depth	0-25	25-5	5-1	5-1	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	120.00 U	U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,4	120.00 U	120.00 U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	120.00 U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	120.00 U	U	120.00 U	U
TETRYL	120.00 U	120.00 U	U	120.00 U	U
NITROBENZENE	120.00 U	120.00 U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
PICRIC ACID	120.00 U	120.00 U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	120.00 U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	250.00 U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	120.00 U	UJ C	120.00 U	UJ C
PENTAERYTHRITOL TETRANITRATE	5000.00 U	5000.00 U	U	5000.00 U	U
NITROGLYCERIN	10000.00	2500.00 U	U	2500.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 4

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44H	44H	44H	44H	44H				
LAB_EPA_NO	AC179	AC182	AC180	AC183	AC181				
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99				
Depth	0-25	0-25	25-5	25-5	5-1				
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/KG)									
	OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U		120.00 U	U		120.00 U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U		120.00 U	U		120.00 U	U
	1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U
	1,3-DINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U
	TETRYL	120.00 U	U		120.00 U	U		120.00 U	U
	NITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U
	2,4,6-TRINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	2,4-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	PICRIC ACID	120.00 U	U		120.00 U	U		120.00 U	U
	2-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	4-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	3-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U		250.00 U	U		250.00 U	U
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C		120.00 U	UJ C		120.00 U	UJ C
	PENTAERYTHRITOL TETRANITI	5000.00 U	U		5000.00 U	U		5000.00 U	U
	NITROGLYCERIN	2500.00 U	U		2500.00 U	U		2500.00 U	U

OES Technical Information Systems RGEN Ver. 2u

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Tue Oct 05 12:12 1999
Page 5

OEES Technical Information Systems RGEN Ver 2u

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	44I	44J	44J	44J	44J
LAB EPA NO	AC402	AC411	AC421	AC441	AC422
Date Sampled	5/11/99	5/11/99	5/12/99	5/12/99	5/12/99
Depth	5-1	5-1	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRAHIDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ	C	120.00 U	UJ
PENTAERYTHRITOL TETRAHIDRO-1,3,5,7-TETRAHIDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	5000.00 U	U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 7

GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	44J	44J	44J	44J	44J
LAB EPA_NO	AC423	AC424	AC443	AC494	
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	
Depth	25-5	5-1	5-1	5-1	
Method Analytic	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRAHIT	120.00 U	U	U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	UJ C	120.00 U	UJ C
PENTAERYTHRITOL TETRAHIT	5000.00 U	U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44K	44K	44K	44K					
LAB_EPA_NO	AC425	AC445	AC446	AC447					
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99					
Depth	0-.25	0-.25	0-.25	0-.25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00	U	U				120.00	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00	U	U				120.00	U	U
1,3,5-TRINITROBENZENE	120.00	U	U				120.00	U	U
1,3-DINITROBENZENE	120.00	U	U				120.00	U	U
TETRYL	120.00	U	U				120.00	U	U
NITROBENZENE	120.00	U	U				120.00	U	U
2,4,6-TRINITROTOLUENE	120.00	U	U				120.00	U	U
4-AMINO-2,6-DINITROTOLUENE	120.00	U	U				120.00	U	U
2-AMINO-4,6-DINITROTOLUENE	120.00	U	U				120.00	U	U
2,6-DINITROTOLUENE	120.00	U	U				120.00	U	U
2,4-DINITROTOLUENE	120.00	U	U				120.00	U	U
PICRIC ACID	120.00	U	U				120.00	U	U
2-NITROTOLUENE	120.00	U	U				120.00	U	U
4-NITROTOLUENE	120.00	U	U				120.00	U	U
3-NITROTOLUENE	120.00	U	U				120.00	U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00	U	U				250.00	U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00	U	U				120.00	U	U
PENTAERYTHRITOL TETRANITR	5000.00	U	U				5000.00	U	U
NITROGLYCERIN	2500.00	U	U				2500.00	U	U

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44K	44K	44K	44K	44K		
LAB_EPA_NO	AC448	AC426	AC449	AC450	AC451		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99		
Depth	0-.25	.25-.5	.25-.5	.25-.5	.25-.5		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	
8330N (UG/KG)							
	OCTAHYDRO-1,3,5,7-TETRANITR	120.00 U	U	120.00 U	U	120.00 U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	120.00 U	U	120.00 U	U
	1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
	1,3-DINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
	TETRYL	120.00 U	U	120.00 U	U	120.00 U	U
	NITROBENZENE	120.00 U	U	120.00 U	U	120.00 U	U
	2,4,6-TRINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	2,4-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	PICRIC ACID	120.00 U	U	120.00 U	U	120.00 U	U
	2-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	4-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	3-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	250.00 U	U	250.00 U	U
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	120.00 U	UJ C	120.00 U	UJ C
	PENTAERYTHRITOL TETRANITI	5000.00 U	U	5000.00 U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	2500.00 U	U	2500.00 U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 10

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44K	44K	44K	44L								
LAB_EPA_NO	AC452	AC453	AC427	AC454								
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99								
Depth	25-5	25-5	5-1	0-25								
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8330N (UG/KG)												
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U			120.00 U	U			120.00 U	U		
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	120.00 U	U			120.00 U	U			120.00 U	U		
1,3,5-TRINITROBENZENE	120.00 U	U			120.00 U	U			120.00 U	U		
1,3-DINITROBENZENE	120.00 U	U			120.00 U	U			120.00 U	U		
TETRYL	120.00 U	U			120.00 U	U			120.00 U	U		
NITROBENZENE	120.00 U	U			120.00 U	U			120.00 U	U		
2,4,6-TRINITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
2,6-DINITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
2,4-DINITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
PICRIC ACID	120.00 U	U			120.00 U	U			120.00 U	U		
2-NITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
4-NITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
3-NITROTOLUENE	120.00 U	U			120.00 U	U			120.00 U	U		
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U			250.00 U	U			250.00 U	U		
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C			120.00 U	UJ C			120.00 U	UJ C		
PENTAERYTHRITOL TETRANITR	5000.00 U	U			5000.00 U	U			5000.00 U	U		
NITROGLYCERIN	2500.00 U	U			2500.00 U	U			2500.00 U	U		

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

OEES Technical Information Systems KGEN Ver. 2u

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 12

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44M	44N	44N	44N	44O		
LAB_EPA_NO	AC433	AC434	AC435	AC436	AC437		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/13/99		
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25		
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL	ANALYTICAL RESULT	LAB QUAL REV QUAL	ANALYTICAL RESULT	LAB QUAL REV QUAL	
8330N (UG/KG)							
	OCTAHYDRO-1,3,5,7-TETRANITR	120.00 U	U	10000.00		120.00 U	U
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	43000.00	*9	120.00 U	U
	1,3,5-TRINITROBENZENE	120.00 U	U	600.00 U	U	120.00 U	U
	1,3-DINITROBENZENE	120.00 U	U	600.00 U	U	120.00 U	U
	TETRYL	120.00 U	U	600.00 U	U	120.00 U	U
	NITROBENZENE	120.00 U	U	600.00 U	U	120.00 U	U
	2,4,6-TRINITROTOLUENE	120.00 U	U	2100.00	U	120.00 U	U
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	2,6-DINITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	2,4-DINITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	PICRIC ACID	120.00 U	U	600.00 U	U	120.00 U	U
	2-NITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	4-NITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	3-NITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	1200.00 U	U	250.00 U	U
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	U	600.00 U	U	120.00 U	U
	PENTAERYTHRITOL TETRANITR	5000.00 U	U	25000.00 U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	12000.00 U	U	2500.00 U	U	

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GIS_LOCID	440	440	440	44P	44P
LAB_EPA_NO	AC438	AC439	AC440	AC511	AC512
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	5-1	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE

[illegible]

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 14

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44P	44Q	44Q	44Q	44R
LAB_EPA_NO	AC513	AC514	AC515	AC516	AC517
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U		120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U		120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U
1,3-DINITROBENZENE	120.00 U	U		120.00 U	U
TETRYL	120.00 U	U		120.00 U	U
NITROBENZENE	120.00 U	U		120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U		120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U		120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U		120.00 U	U
PICRIC ACID	120.00 U	U		120.00 U	U
2-NITROTOLUENE	120.00 U	U		120.00 U	U
4-NITROTOLUENE	120.00 U	U		120.00 U	U
3-NITROTOLUENE	120.00 U	U		120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U		250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C		120.00 U	UJ C
PENTAERYTHRITOL TETRANITR	5000.00 U	U		5000.00 U	U
NITROGLYCERIN	2500.00 U	U		2500.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44R	44R	44S	44S	44S							
LAB_EPA_NO	AC518	AC519	AC520	AC523	AC521							
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99							
Depth	25-5	5-1	0-25	0-25	25-5							
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
8330N (UG/KG)												
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U	
	250.00 U	U		250.00 U	U		250.00 U	U		250.00 U	U	
120.00 U	U		120.00 U	U		120.00 U	U		120.00 U	U		
5000.00 U	U		5000.00 U	U		5000.00 U	U		5000.00 U	U		
2500.00 U	U		2500.00 U	U		2500.00 U	U		2500.00 U	U		

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 16

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44S	44T	44T	44T	44T				
LAB_EPA_NO	AC522	AC164	AC167	AC165	AC168				
Date_Sampled	5/13/99	5/11/99	5/11/99	5/11/99	5/11/99				
Depth	.5-1	0-25	0-25	.25-.5	.25-.5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	
1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	
1,3-DINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	
TETRYL	120.00 U	U		120.00 U	U		120.00 U	U	
NITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	
2,4,6-TRINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
2,4-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
PICRIC ACID	120.00 U	U		120.00 U	U		120.00 U	U	
2-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
4-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
3-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U		250.00 U	U		250.00 U	U	
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	
PENTAERYTHRITOL TETRANITR	5000.00 U	U		5000.00 U	U		5000.00 U	U	
NITROGLYCERIN	2500.00 U	U		2500.00 U	U		2500.00 U	U	

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

OES Technical Information Systems KGEN Ver. 2u

GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	44T	44T	44U	44U	44U
LAB EPA_NO	AC166	AC169	AC170	AC173	AC171
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	5-1	0-25	0-25	25-5
Method					
Analyte					
8330N (UG/KG)	OCTAHYDRO-1,3,5,7-TETRANIT	120.00 U	120.00 U	120.00 U	120.00 U
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	120.00 U	120.00 U	120.00 U
	1,3,5-TRINITROBENZENE	120.00 U	120.00 U	120.00 U	120.00 U
	1,3-DINITROBENZENE	120.00 U	120.00 U	120.00 U	120.00 U
	TETRYL	120.00 U	120.00 U	120.00 U	120.00 U
	NITROBENZENE	120.00 U	120.00 U	120.00 U	120.00 U
	2,4,6-TRINITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	2,6-DINITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	2,4-DINITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	PICRIC ACID	120.00 U	120.00 U	120.00 U	120.00 U
	2-NITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	4-NITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	3-NITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	250.00 U	250.00 U	250.00 U
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	120.00 U	120.00 U	120.00 U
	PENTAERYTHRITOL TETRANIT	5000.00 U	5000.00 U	5000.00 U	5000.00 U
	NITROGLYCERIN	2500.00 U	2500.00 U	2500.00 U	2500.00 U
C,S,*9					
J					

Depth values are feet below ground surface.

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	44U	44U	44U	44U	44U
LAB_EPA_NO	AC174	AC176	AC399	AC172	AC175
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-5	25-5	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U	U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ	C	120.00 U	UJ
PENTAERYTHRITOL TETRANITR	5000.00 U	U	U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	U

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45A	45A	45A	45A	45A	45A
LAB_EPA_NO	AC563	AC569	AC564	AC570	AC565	
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99	
Depth	0-25	0-25	25-5	25-5	5-1	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)						
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U	U	120.00 U	120.00 U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	U	120.00 U	120.00 U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	120.00 U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	120.00 U	U
TETRYL	120.00 U	U	U	120.00 U	120.00 U	U
NITROBENZENE	120.00 U	U	U	120.00 U	120.00 U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
PICRIC ACID	120.00 U	U	U	120.00 U	120.00 U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	120.00 U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	250.00 U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	UJ C	120.00 U	120.00 U	UJ C
PENTAERYTHRITOL TETRANITR	5000.00 U	U	U	5000.00 U	5000.00 U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	2500.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 20

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45A	45B	45B	45B	45B				
LAB_EPA_NO	AC571	AC566	AC572	AC575	AC567				
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99				
Depth	5-1	0-25	0-25	0-25	25-5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITR	120.00 U	U		120.00 U	U		120.00 U	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U		120.00 U	U		120.00 U	U	U
1,3,5-TRINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	U
1,3-DINITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	U
TETRYL	120.00 U	U		120.00 U	U		120.00 U	U	U
NITROBENZENE	120.00 U	U		120.00 U	U		120.00 U	U	U
2,4,6-TRINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
2,6-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
2,4-DINITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
PICRIC ACID	120.00 U	U		120.00 U	U		120.00 U	U	U
2-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
4-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
3-NITROTOLUENE	120.00 U	U		120.00 U	U		120.00 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U		250.00 U	U		250.00 U	U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C		120.00 U	UJ C		120.00 U	UJ C	UJ C
PENTAERYTHRITOL TETRANITR	5000.00 U	U		5000.00 U	U		5000.00 U	U	U
NITROGLYCERIN	2500.00 U	U		2500.00 U	U		2500.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	45B	45B	45B	45B	45B
LAB_EPA_NO	AC573	AC576	AC568	AC574	AC577
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99
Depth	25-5	25-5	5-1	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
1,3-DINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
TETRYL	120.00 U	U	120.00 U	U	120.00 U
NITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
2,4,6-TRINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,4-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
PICRIC ACID	120.00 U	U	120.00 U	U	120.00 U
2-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
4-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
3-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	250.00 U	U	250.00 U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	120.00 U	UJ C	120.00 U
PENTAERYTHRITOL TETRANITRATE	5000.00 U	U	5000.00 U	U	5000.00 U
NITROGLYCERIN	2500.00 U	U	2500.00 U	U	2500.00 U

Depth values are feet below ground surface.

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45C	45C	45C	45D	45D				
LAB_EPA_NO	AC578	AC579	AC580	AC581	AC603				
Date Sampled	5/14/99	5/14/99	5/14/99	5/17/99	5/17/99				
Depth	0-25	25-5	5-1	0-25	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,4	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
1,3,5-TRINITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
1,3-DINITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
TETRYL	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
NITROBENZENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,4,6-TRINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,6-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,4-DINITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
PICRIC ACID	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
4-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
3-NITROTOLUENE	120.00 U	U	U	120.00 U	U	U	120.00 U	U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	U	250.00 U	U	U	250.00 U	U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	UJ C	120.00 U	UJ C	UJ C	120.00 U	UJ C	UJ C
PENTAERYTHRITOL TETRANITR	5000.00 U	U	U	5000.00 U	U	U	5000.00 U	U	U
NITROGLYCERIN	2500.00 U	U	U	2500.00 U	U	U	2500.00 U	U	U

Depth values are feet below ground surface.

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45D	45D	45D	45D	45D
LAB_EPA_NO	AC604	AC605	AC606	AC607	AC618
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99
Depth	0-25	0-25	0-25	0-25	0-25
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
8330N (UG/KG)					
OCTAHYDRO-1,3,5,7-TETRANITR	120.00 U	U	120.00 U	U	120.00 U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	120.00 U	U	120.00 U
1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
1,3-DINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
TETRYL	120.00 U	U	120.00 U	U	120.00 U
NITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
2,4,6-TRINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,4-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
PICRIC ACID	120.00 U	U	120.00 U	U	120.00 U
2-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
4-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
3-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	250.00 U	U	250.00 U
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	120.00 U	UJ C	120.00 U
PENTAERYTHRITOL TETRANITR	5000.00 U	U	5000.00 U	U	5000.00 U
NITROGLYCERIN	2500.00 U	U	2500.00 U	U	2500.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 24

GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45D	45D	45D	45D	45D	45D
LAB_EPA_NO	AC619	AC620	AC582	AC608	AC609	
Date_Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99	
Depth	0-25	0-25	25-5	25-5	25-5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)	OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U	120.00 U	U	120.00 U
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U	120.00 U	U	120.00 U
	1,3,5-TRINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
	1,3-DINITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
	TETRYL	120.00 U	U	120.00 U	U	120.00 U
	NITROBENZENE	120.00 U	U	120.00 U	U	120.00 U
	2,4,6-TRINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
	2,6-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
PICRIC ACID	2,4-DINITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
	2-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
	4-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U
3-NITROTOLUENE	120.00 U	U	120.00 U	U	120.00 U	U
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U	250.00 U	U	250.00 U
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C	120.00 U	UJ C	120.00 U
PENTAERYTHRITOL TETRANITR	5000.00 U	U	5000.00 U	U	5000.00 U	U
	NITROGLYCERIN	2500.00 U	U	2500.00 U	U	2500.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GIS_LOCID	45D	45D	45D	45D	45D
LAB_EPA_NO	AC610	AC611	AC612	AC583	AC613
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99
Depth	25-5	25-5	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8330N (UG/KG)	OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U		
	HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U		
	1,3,5-TRINITROBENZENE	120.00 U	U		
	1,3-DINITROBENZENE	120.00 U	U		
	TETRYL	120.00 U	U		
	NITROBENZENE	120.00 U	U		
	2,4,6-TRINITROTOLUENE	120.00 U	U		
	4-AMINO-2,6-DINITROTOLUENE	120.00 U	U		
	2-AMINO-4,6-DINITROTOLUENE	120.00 U	U		
	2,6-DINITROTOLUENE	120.00 U	U		
PICRIC ACID	2,4-DINITROTOLUENE	120.00 U	U		
	2-NITROTOLUENE	120.00 U	U		
	4-NITROTOLUENE	120.00 U	U		
	3-NITROTOLUENE	120.00 U	U		
	2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U		
	2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C		
	PENTAERYTHRITOL TETRANITR	5000.00 U	U		
	NITROGLYCERIN	2500.00 U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:12 1999
Page 26

GROUP C: EXPLOSIVES (SOIL)

GIS LOCID	45D	45D	45D	45D	45E				
LAB EPA NO	AC614	AC615	AC616	AC617	AC584				
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99				
Depth	5-1	5-1	5-1	5-1	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00	U	U	120.00	U	U	120.00	U	U
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00	U	U	120.00	U	U	120.00	U	U
1,3,5-TRINITROBENZENE	120.00	U	U	120.00	U	U	120.00	U	U
1,3-DINITROBENZENE	120.00	U	U	120.00	U	U	120.00	U	U
TETRYL	120.00	U	U	120.00	U	U	120.00	U	U
NITROBENZENE	120.00	U	U	120.00	U	U	120.00	U	U
2,4,6-TRINITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
4-AMINO-2,6-DINITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
2-AMINO-4,6-DINITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
2,6-DINITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
2,4-DINITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
PICRIC ACID	120.00	U	U	120.00	U	U	120.00	U	U
2-NITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
4-NITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
3-NITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
2,6-DIAMINO-4-NITROTOLUENE	250.00	U	U	250.00	U	U	250.00	U	U
2,4-DIAMINO-6-NITROTOLUENE	120.00	U	U	120.00	U	U	120.00	U	U
PENTAERYTHRITOL TETRANITR	5000.00	U	U	5000.00	U	U	5000.00	U	U
NITROGLYCERIN	2500.00	U	U	2500.00	U	U	2500.00	U	U

Depth values are feet below ground surface.

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GROUP C: EXPLOSIVES (SOIL)

GIS_LOCID	45E	45E	45E	Intentionally blank					
LAB_EPA_NO	AC587	AC585	AC586	Intentionally blank					
Date Sampled	5/17/99	5/17/99	5/17/99						
Depth	0-25	25-5	5-1						
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8330N (UG/KG)									
OCTAHYDRO-1,3,5,7-TETRANITRO	120.00 U	U							
HEXAHYDRO-1,3,5-TRINITRO-1,	120.00 U	U							
1,3,5-TRINITROBENZENE	120.00 U	U							
1,3-DINITROBENZENE	120.00 U	U							
TETRYL	120.00 U	U							
NITROBENZENE	120.00 U	U							
2,4,6-TRINITROTOLUENE	120.00 U	U							
4-AMINO-2,6-DINITROTOLUENE	120.00 U	U							
2-AMINO-4,6-DINITROTOLUENE	120.00 U	U							
2,6-DINITROTOLUENE	120.00 U	U							
2,4-DINITROTOLUENE	120.00 U	U							
PICRIC ACID	120.00 U	U							
2-NITROTOLUENE	120.00 U	U							
4-NITROTOLUENE	120.00 U	U							
3-NITROTOLUENE	120.00 U	U							
2,6-DIAMINO-4-NITROTOLUENE	250.00 U	U							
2,4-DIAMINO-6-NITROTOLUENE	120.00 U	UJ C							
PENTAERYTHRITOL TETRANITR	5000.00 U	U							
NITROGLYCERIN	2500.00 U	U							

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-36				MW-36				MW-36				
	LAB_EPA_NO	ANALYTICAL_RESULT	LAB_REV_QUAL	QUAL_CODE	ANALYTICAL_RESULT	LAB_REV_QUAL	QUAL_CODE	ANALYTICAL_RESULT	LAB_REV_QUAL	QUAL_CODE	ANALYTICAL_RESULT	LAB_REV_QUAL	QUAL_CODE
LAB_EPA_NO	AA807				AA808			AA809			AA810		
Date_Sampled	3/10/99				3/10/99			3/10/99			3/11/99		
Depth	81-81				81-81			96-96			106-106		
Method_Analyte													
OC21V (UG/L)	CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	CHLOROETHANE	0.30 J	J		1.00 U	U		1.00 U	U		1.00 U	U	
	1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	ACETONE	27.00	J	F	26.00	J	F	21.00	J	F	21.00		
	CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U		2.00 U	U	
	TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	METHYL ETHYL KETONE (2-BU)	7.00			8.00			8.00			6.00		
	BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	CHLOROFORM	0.40 J	J		0.50 J	J		1.00 U	U		1.00 U	U	
	1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	BENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	METHYL ISOBUTYL KETONE (4)	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
	TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
	TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GIS LOCID	MW-36		MW-36		MW-36		MW-36	
	LAB EPA_NO	Date Sampled	Depth	Method Analyte	ANALYTICAL RESULT	QUAL CODE	ANALYTICAL RESULT	QUAL CODE
OC21V (UG/L) Continued	AA807	3/10/99	81-81		1.00 U	U	1.00 U	U
	AA808	3/10/99	81-81		1.00 U	U	1.00 U	U
	AA809	3/10/99	96-96		1.00 U	U	1.00 U	U
	AA810	3/11/99	106-106		1.00 U	U	1.00 U	U
	AA811	3/11/99	106-106		1.00 U	U	1.00 U	U
	MW-36				1.00 U	U	1.00 U	U
	MW-36				1.00 U	U	1.00 U	U
	MW-36				1.00 U	U	1.00 U	U
	MW-36				1.00 U	U	1.00 U	U
	MW-36				1.00 U	U	1.00 U	U
1,1,2-TRICHLOROETHANE				1.00 U	U	1.00 U	U	
TETRACHLOROETHYLENE(PCB)				1.00 U	U	1.00 U	U	
2-HEXANONE				5.00 U	U	5.00 U	U	
DIBROMOCHLOROMETHANE				1.00 U	U	1.00 U	U	
1,2-DIBROMOETHANE(ETHYL)				1.00 U	U	1.00 U	U	
CHLOROBENZENE				1.00 U	U	1.00 U	U	
ETHYLBENZENE				1.00 U	U	1.00 U	U	
XYLENES, TOTAL				1.00 U	U	1.00 U	U	
STYRENE				1.00 U	U	1.00 U	U	
BROMOFORM				1.00 U	U	1.00 U	U	
1,1,2,2-TETRACHLOROETHANE				1.00 U	U	1.00 U	U	
1,3-DICHLOROBENZENE				1.00 U	U	1.00 U	U	
1,4-DICHLOROBENZENE				1.00 U	U	1.00 U	U	
1,2-DICHLOROBENZENE				1.00 U	U	1.00 U	U	
1,2-DIBROMO-3-CHLOROPROPA				1.00 U	U	1.00 U	U	
1,2,4-TRICHLOROBENZENE				1.00 U	U	1.00 U	U	
VINYL ACETATE				1.00 U	U	1.00 U	U	
DIBROMOMETHANE				1.00 U	U	1.00 U	U	
2-CHLOROETHYL VINYL ETHER				1.00 U	U	1.00 U	U	

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 3

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-36				MW-36				MW-36				MW-36			
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
Date Sampled	AA812	3/11/99			AA814	3/11/99			AA815	3/11/99			AA816	3/11/99		
Depth	126-126				146-146				146-146				156-156			
Method Analyte																
OC2IV (UG/L)																
CHLOROMETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
VINYL CHLORIDE	1.00 U				1.00 U				1.00 U				1.00 U			
BROMOMETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
CHLOROETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
1,1-DICHLOROETHENE	1.00 U				1.00 U				1.00 U				1.00 U			
ACETONE	15.00				18.00				10.00				20.00			
CARBON DISULFIDE	1.00 U				1.00 U				1.00 U				1.00 U			
METHYLENE CHLORIDE	2.00 U				2.00 U				2.00 U				2.00 U			
TRANS-1,2-DICHLOROETHENE	1.00 U				1.00 U				1.00 U				1.00 U			
1,1-DICHLOROETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
CIS-1,2-DICHLOROETHYLENE	1.00 U				1.00 U				1.00 U				1.00 U			
METHYL ETHYL KETONE (2-BU)	4.00 J				4.00 J				5.00 U				2.00 J			
BROMOCHLOROMETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
CHLOROFORM	1.00 U				1.00 U				1.00 U				1.00 U			
1,1,1-TRICHLOROETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
CARBON TETRACHLORIDE	1.00 U				1.00 U				1.00 U				1.00 U			
BENZENE	1.00 U				1.00 U				1.00 U				1.00 U			
1,2-DICHLOROETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
TRICHLOROETHYLENE (TCE)	1.00 U				1.00 U				1.00 U				1.00 U			
1,2-DICHLOROPROPANE	1.00 U				1.00 U				1.00 U				1.00 U			
BROMODICHLOROMETHANE	1.00 U				1.00 U				1.00 U				1.00 U			
CIS-1,3-DICHLOROPROPENE	1.00 U				1.00 U				1.00 U				1.00 U			
METHYL ISOBUTYL KETONE (4)	5.00 U				5.00 U				5.00 U				5.00 U			
TOLUENE	1.00 U				1.00 U				1.00 U				1.00 U			
TRANS-1,3-DICHLOROPROPENE	1.00 U				1.00 U				1.00 U				1.00 U			

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-36			MW-36			MW-36			MW-36		
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL
Date Sampled	AA812	3/11/99				AA814	3/11/99			AA815	3/11/99	
Depth	126-126					146-146				146-146		
Method Analyte												
<i>OC21V (UG/L) Continued</i>												
1,1,2-TRICHLOROETHANE		1.00 U	U			1.00 U	U			1.00 U	U	
TETRACHLOROETHYLENE(PCB)		1.00 U	U			1.00 U	U			1.00 U	U	
2-HEXANONE		5.00 U	U			5.00 U	U			5.00 U	U	
DIBROMOCHLOROMETHANE		1.00 U	U			1.00 U	U			1.00 U	U	
1,2-DIBROMOETHANE (ETHYL)		1.00 U	U			1.00 U	U			1.00 U	U	
CHLOROETHYLENE		1.00 U	U			1.00 U	U			1.00 U	U	
ETHYLBENZENE		1.00 U	U			1.00 U	U			1.00 U	U	
XYLENES, TOTAL		1.00 U	U			1.00 U	U			1.00 U	U	
STYRENE		1.00 U	U			1.00 U	U			1.00 U	U	
BROMOFORM		1.00 U	U			1.00 U	U			1.00 U	U	
1,1,2,2-TETRACHLOROETHANE		1.00 U	U			1.00 U	U			1.00 U	U	
1,3-DICHLOROETHYLENE		1.00 U	U			1.00 U	U			1.00 U	U	
1,4-DICHLOROETHYLENE		1.00 U	U			1.00 U	U			1.00 U	U	
1,2-DICHLOROETHYLENE		1.00 U	U			1.00 U	U			1.00 U	U	
1,2-DIBROMO-3-CHLOROPROPA		1.00 U	U			1.00 U	U			1.00 U	U	
1,2,4-TRICHLOROETHYLENE		1.00 U	U			1.00 U	U			1.00 U	U	
VINYL ACETATE		1.00 U	U			1.00 U	U			1.00 U	U	
DIBROMOMETHANE		1.00 U	U			1.00 U	U			1.00 U	U	
2-CHLOROETHYL VINYL ETHER		1.00 U	U			1.00 U	U			1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	Method Analyte	MW-36				MW-36				MW-36				MW-37			
					ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC21V (UG/L)																				
CHLOROMETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		3.00			
VINYL CHLORIDE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BROMOMETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CHLOROETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,1-DICHLOROETHENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
ACETONE					28.00	J	F		9.00	J	F		21.00	J	F		8.00	J	F	
CARBON DISULFIDE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYLENE CHLORIDE					2.00 U	U	U		2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
TRANS-1,2-DICHLOROETHENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,1-DICHLOROETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CIS-1,2-DICHLOROETHYLENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYL ETHYL KETONE (2-BU)					3.00 J	J	J		5.00 U	U	U		3.00 J	J	J		5.00 U	U	U	
BROMOCHLOROMETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CHLOROFORM					0.30 J	J	J		0.40 J	J	J		1.00 U	U	U		1.00 U	U	U	
1,1,1-TRICHLOROETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CARBON TETRACHLORIDE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BENZENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,2-DICHLOROETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
TRICHLOROETHYLENE (TCE)					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,2-DICHLOROPROPANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BROMODICHLOROMETHANE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CIS-1,3-DICHLOROPROPENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYL ISOBUTYL KETONE (4)					5.00 U	U	U		5.00 U	U	U		5.00 U	U	U		5.00 U	U	U	
TOLUENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
TRANS-1,3-DICHLOROPROPENE					1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 6

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-36		MW-36		MW-37	
	LAB EPA NO	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE
Date Sampled	3/12/99	3/12/99	3/12/99	3/12/99	3/31/99	3/31/99
Depth	166-166	176-176	186-186	196-196	126-126	
Method Analyte						
OC21V (UG/L) Continued						
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
TETRACHLOROETHYLENE (PCB)	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-HEXANONE	5.00 U	5.00 U	U	5.00 U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	1.00 U	U	1.00 U	1.00 U	U
CHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
ETHYLBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
XYLENES, TOTAL	1.00 U	1.00 U	U	1.00 U	1.00 U	U
STYRENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
BROMOFORM	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,3-DICHLOROENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,4-DICHLOROENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DICHLOROENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2,4-TRICHLOROENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
VINYL ACETATE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
DIBROMOMETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	U	1.00 U	1.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 7

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-37	MW-37	MW-37	MW-37	MW-37
LAB EPA NO	AA939	AA940	AA941	AA942	AA943
Date Sampled	3/31/99	3/31/99	3/31/99	3/31/99	3/31/99
Depth	136-136	146-146	146-146	156-156	166-166
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OC2IV (UG/L)					
CHLOROMETHANE	1.00				
VINYL CHLORIDE	1.00 U				
BROMOMETHANE	1.00 U				
CHLOROETHANE	1.00 U				
1,1-DICHLOROETHENE	1.00 U				
ACETONE	16.00	F	J		F
CARBON DISULFIDE	1.00 U				
METHYLENE CHLORIDE	2.00 U				
TRANS-1,2-DICHLOROETHENE	1.00 U				
1,1-DICHLOROETHANE	1.00 U				
CIS-1,2-DICHLOROETHYLENE	1.00 U				
METHYL ETHYL KETONE (2-BU)	4.00 J	F	J		F
BROMOCHLOROMETHANE	1.00 U				
CHLOROFORM	1.00 U				
1,1,1-TRICHLOROETHANE	1.00 U				
CARBON TETRACHLORIDE	1.00 U				
BENZENE	1.00 U				
1,2-DICHLOROETHANE	1.00 U				
TRICHLOROETHYLENE (1CE)	1.00 U				
1,2-DICHLOROPROPANE	1.00 U				
BROMODICHLOROMETHANE	1.00 U				
CIS-1,3-DICHLOROPROPENE	1.00 U				
METHYL ISOBUTYL KETONE (4)	5.00 U				
TOLUENE	1.00 U				
TRANS-1,3-DICHLOROPROPENE	1.00 U				

Depth values are feet below ground surface.

	LYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
7	1.00 U	U	U	
8	1.00 U	U	U	
9	5.00 U	U	U	
10	1.00 U	U	U	
11	1.00 U	U	U	
12	1.00 U	U	U	
13	1.00 U	U	U	
14	1.00 U	U	U	
15	1.00 U	U	U	
16	1.00 U	U	U	
17	1.00 U	U	U	
18	1.00 U	U	U	
19	1.00 U	U	U	
20	1.00 U	U	U	
21	1.00 U	U	U	
22	1.00 U	U	U	
23	1.00 U	U	U	
24	1.00 U	U	U	
25	1.00 U	U	U	
26	1.00 U	U	U	
27	1.00 U	U	U	
28	1.00 U	U	U	
29	1.00 U	U	U	
30	1.00 U	U	U	
31	1.00 U	U	U	
32	1.00 U	U	U	
33	1.00 U	U	U	
34	1.00 U	U	U	
35	1.00 U	U	U	
36	1.00 U	U	U	
37	1.00 U	U	U	
38	1.00 U	U	U	
39	1.00 U	U	U	
40	1.00 U	U	U	
41	1.00 U	U	U	
42	1.00 U	U	U	
43	1.00 U	U	U	
44	1.00 U	U	U	
45	1.00 U	U	U	
46	1.00 U	U	U	
47	1.00 U	U	U	
48	1.00 U	U	U	
49	1.00 U	U	U	
50	1.00 U	U	U	
51	1.00 U	U	U	
52	1.00 U	U	U	
53	1.00 U	U	U	
54	1.00 U	U	U	
55	1.00 U	U	U	
56	1.00 U	U	U	
57	1.00 U	U	U	
58	1.00 U	U	U	
59	1.00 U	U	U	
60	1.00 U	U	U	
61	1.00 U	U	U	
62	1.00 U	U	U	
63	1.00 U	U	U	
64	1.00 U	U	U	
65	1.00 U	U	U	
66	1.00 U	U	U	
67	1.00 U	U	U	
68	1.00 U	U	U	
69	1.00 U	U	U	
70	1.00 U	U	U	
71	1.00 U	U	U	
72	1.00 U	U	U	
73	1.00 U	U	U	
74	1.00 U	U	U	
75	1.00 U	U	U	
76	1.00 U	U	U	
77	1.00 U	U	U	
78	1.00 U	U	U	
79	1.00 U	U	U	
80	1.00 U	U	U	
81	1.00 U	U	U	
82	1.00 U	U	U	
83	1.00 U	U	U	
84	1.00 U	U	U	
85	1.00 U	U	U	
86	1.00 U	U	U	
87	1.00 U	U	U	
88	1.00 U	U	U	
89	1.00 U	U	U	
90	1.00 U	U	U	
91	1.00 U	U	U	
92	1.00 U	U	U	
93	1.00 U	U	U	
94	1.00 U	U	U	
95	1.00 U	U	U	
96	1.00 U	U	U	
97	1.00 U	U	U	
98	1.00 U	U	U	
99	1.00 U	U	U	
100	1.00 U	U	U	

Ogden Environmental and Energy Services

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-37	MW-37	MW-37	MW-37	MW-37
LAB EPA NO	AA944	AA945	AA946	AA947	AA948
Date Sampled	4/1/99	4/1/99	4/1/99	4/1/99	4/1/99
Depth	176-176	186-186	196-196	206-206	216-216
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
OC21V (UG/L)	0.70 J	J	0.60 J	J	1.00
CHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
VINYL CHLORIDE	1.00 U	UJ	1.00 U	UJ	1.00 U
BROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
ACETONE	5.00 J	J	4.00 J	J	3.00 J
CARBON DISULFIDE	1.00 U	U	1.00 U	U	1.00 U
METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	1.00 U
1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ETHYL KETONE (2-BU)	2.00 J	J	5.00 U	J	5.00 U
BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CHLOROFORM	0.60 J	J	0.40 J	J	0.40 J
1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	1.00 U
BENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROETHANE	1.00 U	UJ	1.00 U	UJ	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	1.00 U
BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U
METHYL ISOBUTYL KETONE (4	5.00 U	U	5.00 U	U	5.00 U
TOLUENE	1.00 U	U	1.00 U	U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-37				MW-38				MW-38				MW-38			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
LAB EPA NO	AA949	AA768	AA769	AA783	AA768	AA769	AA770	AA783	AA768	AA769	AA770	AA783	AA768	AA769	AA770	AA783
Date Sampled	4/1/99	3/5/99	3/9/99	3/5/99	3/5/99	3/9/99	3/9/99	3/9/99	3/5/99	3/9/99	3/9/99	3/9/99	3/5/99	3/9/99	3/9/99	3/9/99
Depth	226-226	130-130	140-140	150-150	130-130	140-140	150-150	150-150	130-130	140-140	150-150	150-150	130-130	140-140	150-150	150-150
Method Analyte	OC21V (UG/L)	CHLOROMETHANE	0.40 J	J	0.60 J	J	J	C	4.00	1.00 U	1.00 U	1.00 U	4.00	1.00 U	1.00 U	1.00 U
		VINYL CHLORIDE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		BROMOMETHANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		CHLOROETHANE	1.00 U	U	1.00 U	U	U	C	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		ACETONE	4.00 J	J	18.00	J	F		35.00	1.00 U	1.00 U	1.00 U	9.00	1.00 U	1.00 U	1.00 U
		CARBON DISULFIDE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		METHYLENE CHLORIDE	2.00 U	U	2.00 U	U	U		2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U
		TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		CIS-1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		METHYL ETHYL KETONE (2-BU	2.00 J	J	8.00	U			13.00	1.00 U	1.00 U	1.00 U	4.00 J	1.00 U	1.00 U	1.00 U
		BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		CHLOROFORM	0.30 J	J	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		CARBON TETRACHLORIDE	1.00 U	U	1.00 U	U	U	C	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		BENZENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		1,2-DICHLOROETHANE	1.00 U	U	1.00 U	U	U	C	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		CIS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		METHYL ISOBUTYL KETONE (4	5.00 U	U	5.00 U	U	U		5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
		TOLUENE	1.00 U	U	1.00 U	U	U		1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
		TRANS-1,3-DICHLOROPROPENE	1.00 U	U	1.00 U	U	U	C	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-37	MW-38	MW-38
LAB EPA_NO	AA949	AA769	AA783
Date Sampled	4/1/99	3/9/99	3/9/99
Depth	226-226	140-140	150-150
Method Analyte	ANALYTICAL RESULT LAB QUAL REV QUAL CODE	ANALYTICAL RESULT LAB QUAL REV QUAL CODE	ANALYTICAL RESULT LAB QUAL REV QUAL CODE
OC21V' (UG/L) Continued			
1,1,2-TRICHLOROETHANE	1.00 U U	1.00 U U	1.00 U U
TETRACHLOROETHYLENE(PCB)	1.00 U U	1.00 U U	1.00 U U
2-HEXANONE	5.00 U U	2.00 J J	5.00 U UJ C
DIBROMOCHLOROMETHANE	1.00 U U	1.00 U U	1.00 U U
1,2-DIBROMOETHANE (ETHYL)	1.00 U U	1.00 U U	1.00 U U
CHLOROBENZENE	1.00 U U	1.00 U U	1.00 U U
ETHYLBENZENE	1.00 U U	1.00 U U	1.00 U U
XYLENES, TOTAL	1.00 U U	1.00 U U	1.00 U U
STYRENE	1.00 U U	1.00 U U	1.00 U U
BROMOFORM	1.00 U U	1.00 U U	1.00 U U
1,1,2,2-TETRACHLOROETHANE	1.00 U U	1.00 U U	1.00 U U
1,3-DICHLOROBENZENE	1.00 U U	1.00 U U	1.00 U U
1,4-DICHLOROBENZENE	1.00 U U	1.00 U U	1.00 U U
1,2-DICHLOROBENZENE	1.00 U U	1.00 U U	1.00 U U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U U	1.00 U U	1.00 U U
1,2,4-TRICHLOROBENZENE	1.00 U U	1.00 U U	1.00 U U
VINYL ACETATE	1.00 U U	1.00 U U	1.00 U U
DIBROMOMETHANE	1.00 U U	1.00 U U	1.00 U U
2-CHLOROETHYL VINYL ETHER	1.00 U U	1.00 U U	1.00 U U

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-38			MW-38			MW-38			MW-38					
	LAB EPA_NO	ANALYTICAL RESULT	REV QUAL CODE	LAB EPA_NO	ANALYTICAL RESULT	REV QUAL CODE	LAB EPA_NO	ANALYTICAL RESULT	REV QUAL CODE	LAB EPA_NO	ANALYTICAL RESULT	REV QUAL CODE			
Date Sampled	AA771	3/9/99	160-160	AA772	3/9/99	170-170	AA773	3/9/99	180-180	AA774	3/10/99	190-190	AA775	3/10/99	200-200
Depth															
Method Analyte															
OC21V (UG/L)	CHLOROMETHANE	5.00		0.70 J	J		0.70 J	J		0.90 J	J	2.00	J	*8	
	VINYL CHLORIDE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	BROMOMETHANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	CHLOROETHANE	1.00 U	UJ C	1.00 U	UJ	C	1.00 U	UJ		1.00 U	U	1.00 U	U		
	1,1-DICHLOROETHENE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	ACETONE	12.00	J C,F	7.00	J	C,F	6.00	J	C,F	3.00 J	F	8.00	J	F	
	CARBON DISULFIDE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	METHYLENE CHLORIDE	2.00 U	U	2.00 U	U		2.00 U	U		2.00 U	U	2.00 U	U		
	TRANS-1,2-DICHLOROETHENE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	1,1-DICHLOROETHANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
CIS-1,2-DICHLOROETHYLENE	METHYL ETHYL KETONE (2-BU	4.00 J	J	5.00 U	U		2.00 J	J		5.00 U	U	2.00 J	J		
	BROMOCHLOROMETHANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	CHLOROFORM	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	1,1,1-TRICHLOROETHANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	CARBON TETRACHLORIDE	1.00 U	UJ C	1.00 U	UJ	C	1.00 U	UJ	C	1.00 U	U	1.00 U	U		
	BENZENE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	1,2-DICHLOROETHANE	1.00 U	UJ C	1.00 U	UJ	C	1.00 U	UJ	C	1.00 U	U	1.00 U	U		
	TRICHLOROETHYLENE (TCE)	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	1,2-DICHLOROPROPANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	BROMODICHLOROMETHANE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
CIS-1,3-DICHLOROPROPENE	METHYL ISOBUTYL KETONE (4	5.00 U	U	5.00 U	U		5.00 U	U		5.00 U	U	5.00 U	U		
	TOLUENE	1.00 U	U	1.00 U	U		1.00 U	U		1.00 U	U	1.00 U	U		
	TRANS-1,3-DICHLOROPROPENE	1.00 U	UJ C	1.00 U	UJ	C	1.00 U	UJ	C	1.00 U	U	1.00 U	U		

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-38				MW-38				MW-38			
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
LAB EPA NO	AA771			AA772			AA773			AA774		AA775
Date Sampled	3/9/99			3/9/99			3/9/99			3/10/99		3/10/99
Depth	160-160			170-170			180-180			190-190		200-200
Method Analyte												
OC21V (UG/L) Continued												
1,1,2-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TETRACHLOROETHYLENE(PCH	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-HEXANONE	5.00 U	UJ	C	5.00 U	UJ	C	5.00 U	UJ	C	5.00 U	UJ	C
DIBROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
ETHYLBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
XYLENES, TOTAL	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
STYRENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMOFORM	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1,2,2-TETRACHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,3-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,4-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2,4-TRICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
VINYL ACETATE	1.00 U	UJ	C	1.00 U	UJ	C	1.00 U	UJ	C	1.00 U	UJ	C
DIBROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-CHLOROETHYL VINYL ETHER	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-38		MW-38		MW-38		MW-38		MW-38	
	LAB EPA_NO	AA776	AA777	AA778	AA779	AA780	AA781	AA782	AA783	AA784
Date Sampled	3/10/99	3/11/99	3/11/99	3/11/99	3/11/99	3/11/99	3/11/99	3/11/99	3/11/99	3/11/99
Depth	200-200	210-210	220-220	230-230	240-240	250-250	260-260	270-270	280-280	290-290
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
OC2IV (UG/L)	3.00	2.00	1.00	2.00	0.40	1.00	1.00	1.00	1.00	1.00
CHLOROMETHANE	U	U	U	U	J	U	U	U	U	U
VINYL CHLORIDE	U	U	U	U	U	U	U	U	U	U
BROMOMETHANE	U	U	U	U	U	U	U	U	U	U
CHLOROETHANE	U	U	U	U	U	U	U	U	U	U
1,1-DICHLOROETHENE	U	U	U	U	U	U	U	U	U	U
ACETONE	8.00	10.00	3.00	8.00	5.00	1.00	1.00	1.00	1.00	1.00
CARBON DISULFIDE	U	U	U	U	U	U	U	U	U	U
METHYLENE CHLORIDE	U	U	U	U	U	U	U	U	U	U
TRANS-1,2-DICHLOROETHENE	U	U	U	U	U	U	U	U	U	U
1,1-DICHLOROETHANE	U	U	U	U	U	U	U	U	U	U
CIS-1,2-DICHLOROETHYLENE	U	U	U	U	U	U	U	U	U	U
METHYL ETHYL KETONE (2-BU)	2.00	4.00	5.00	3.00	3.00	1.00	1.00	1.00	1.00	1.00
BROMOCHLOROMETHANE	U	U	U	U	U	U	U	U	U	U
CHLOROFORM	U	U	U	U	U	U	U	U	U	U
1,1,1-TRICHLOROETHANE	U	U	U	U	U	U	U	U	U	U
CARBON TETRACHLORIDE	U	U	U	U	U	U	U	U	U	U
BENZENE	U	U	U	U	U	U	U	U	U	U
1,2-DICHLOROETHANE	U	U	U	U	U	U	U	U	U	U
TRICHLOROETHYLENE (TCE)	U	U	U	U	U	U	U	U	U	U
1,2-DICHLOROPROPANE	U	U	U	U	U	U	U	U	U	U
BROMODICHLOROMETHANE	U	U	U	U	U	U	U	U	U	U
CIS-1,3-DICHLOROPROPENE	U	U	U	U	U	U	U	U	U	U
METHYL ISOBUTYL KETONE (4)	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
TOLUENE	U	U	U	U	U	U	U	U	U	U
TRANS-1,3-DICHLOROPROPENE	U	U	U	U	U	U	U	U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-38		MW-38		MW-38		MW-38	
	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
LAB EPA_NO	AA784		AA776		AA777		AA778	
Date Sampled	3/10/99		3/11/99		3/11/99		3/11/99	
Depth	200-200		210-210		220-220		230-230	
Method Analyte								
OC2IV (UG/L) Continued								
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCH	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 17

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-38	MW-38	MW-38	MW-38								
LAB_EPA_NO	AA780	AA781	AA782	AA865								
Date_Sampled	3/12/99	3/12/99	3/17/99	3/17/99								
Depth	250-250	260-260	270-270	274-274								
Method_Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC2IV (UG/L)												
CHLOROMETHANE	4.00	1.00 U	U		3.00	J		F	1.00 U	U		U
VINYL CHLORIDE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
BROMOMETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
CHLOROETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
1,1-DICHLOROETHENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
ACETONE	13.00	15.00	J	F	64.00	J		F,*11	7.00	J		F
CARBON DISULFIDE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
METHYLENE CHLORIDE	2.00 U	2.00 U	U		2.00 U	U			2.00 U	U		U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
1,1-DICHLOROETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
METHYL ETHYL KETONE (2-BU)	4.00 J	3.00 J	J		3.00 J	J			5.00 U	U		U
BROMOCHLOROMETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
CHLOROFORM	0.80 J	1.00 U	U		1.00 U	U			1.00 U	U		U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
CARBON TETRACHLORIDE	1.00 U	1.00 U	U		1.00 U	U		C	1.00 U	U		C
BENZENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
1,2-DICHLOROETHANE	1.00 U	1.00 U	U		1.00 U	U		C	1.00 U	U		C
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
BROMODICHLOROMETHANE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
METHYL ISOBUTYL KETONE (4	5.00 U	5.00 U	U		5.00 U	U			5.00 U	U		U
TOLUENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U		1.00 U	U			1.00 U	U		U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-38		MW-38		MW-38		MW-38	
	LAB	EPA NO	LAB	EPA NO	LAB	EPA NO	LAB	EPA NO
Date Sampled	3/12/99		3/12/99		3/12/99		3/12/99	
Depth	250-250		260-260		270-270		274-274	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OC21V (UG/L) Continued								
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE (PCB)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,3-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,4-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROETHYLENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U

Depth values are feet below ground surface.

GIS_LOCID	MW-39			MW-39			MW-39		
	LAB_EPA_NO	REV	QUAL_CODE	ANALYTICAL_RESULT	LAB_QUAL	REV_QUAL	ANALYTICAL_RESULT	LAB_QUAL	REV_QUAL
Date Sampled	3/22/99	3/22/99	3/22/99	3/22/99	3/22/99	3/22/99	3/22/99	3/22/99	3/22/99
Depth	140-140	140-140	140-140	140-140	140-140	140-140	140-140	140-140	140-140
Method Analyte	ANALYTICAL_RESULT	LAB_QUAL	REV_QUAL_CODE	ANALYTICAL_RESULT	LAB_QUAL	REV_QUAL_CODE	ANALYTICAL_RESULT	LAB_QUAL	REV_QUAL_CODE
OC2IV (UG/L)									
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
ACETONE	22.00	J	F	22.00	J	F	22.00	J	F
CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	9.00			9.00			9.00		
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROFORM	1.00			1.00			1.00		
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U	
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4)	5.00 U	U		5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 20

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-39			MW-39			MW-39			MW-39		
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
LAB_EPA_NO	AA890			AA891			AA892			AA893		
Date Sampled	3/22/99			3/24/99			3/24/99			3/25/99		
Depth	140-140			150-150			160-160			170-170		
Method Analyte												
OC21V (UG/L) Continued												
1,1,2-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TETRACHLOROETHYLENE (PCB)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-HEXANONE	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
DIBROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMOETHANE (ETHYLE)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
ETHYLBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
XYLENES, TOTAL	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
STYRENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMOFORM	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1,2,2-TETRACHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,3-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,4-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2,4-TRICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
VINYL ACETATE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
DIBROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-CHLOROETHYL VINYL ETHER	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 21

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-39	MW-39	MW-39	MW-39
LAB EPA NO	AA895	AA896	AA897	AA899
Date Sampled	3/25/99	3/25/99	3/25/99	3/25/99
Depth	180-180	190-190	200-200	210-210
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE	LAB REV QUAL QUAL CODE
OC2IV (UG/L)				
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	0.50 J
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	15.00	20.00	18.00	35.00
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU	5.00	8.00	8.00	13.00
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	1.00 U	1.00 U	1.00 U	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4-	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	1.00 U	1.00 U	1.00 U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-39		MW-39		MW-39		MW-39		
	LAB EPA NO	3/25/99	180-180	190-190	200-200	210-210	220-220		
LAB EPA NO	AA895	AA896	AA897	AA898	AA899				
Date Sampled	3/25/99	3/25/99	3/25/99	3/25/99	3/25/99				
Depth	180-180	190-190	200-200	210-210	220-220				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OC21V (UG/L) Continued									
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE(PCB)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U	U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C	1.00 U	UJ C	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U	U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-39				MW-39				MW-39			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE
LAB EPA_NO	AA900	AA901	AA902	AA903	AA904	AA905	AA906	AA907	AA908	AA909	AA910	AA911
Date Sampled	3/25/99	3/25/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99	3/26/99
Depth	220-220	230-230	240-240	250-250	260-260	270-270	280-280	290-290	300-300	310-310	320-320	330-330
Method Analyte												
OC2IV (UG/L)												
CHLOROMETHANE	0.50 J	0.30 J	J	J	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
VINYL CHLORIDE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
BROMOMETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
CHLOROETHANE	2.00	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	J	J
1,1-DICHLOROETHENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
ACETONE	40.00	J	F,R	F	5.00	J	F	F	11.00	J	F	F
CARBON DISULFIDE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
METHYLENE CHLORIDE	2.00	2.00 U	U	U	2.00 U	2.00 U	U	U	2.00 U	2.00 U	U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
1,1-DICHLOROETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
METHYL ETHYL KETONE (2-BU)	18.00	J	*8	J	12.00	2.00 J	J	J	5.00	5.00	U	U
BROMOCHLOROMETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
CHLOROFORM	1.00 U	1.00 U	U	U	1.00 U	0.90 J	J	J	0.50 J	J	U	U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
CARBON TETRACHLORIDE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
BENZENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
1,2-DICHLOROETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
BROMODICHLOROMETHANE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	U	U	5.00 U	5.00 U	U	U	5.00 U	5.00 U	U	U
TOLUENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U	1.00 U	1.00 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 24

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-39	MW-39	MW-39	MW-39	MW-39
LAB EPA NO	AA900	AA901	AA902	AA903	AA904
Date Sampled	3/25/99	3/25/99	3/26/99	3/26/99	3/26/99
Depth	220-220	230-230	240-240	250-250	260-260
Method Analyte					
OC21V (UG/L) Continued					
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE(ETHYLE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-39		MW-40		MW-40	
	LAB EPA_NO	AA905	LAB EPA_NO	AA973	LAB EPA_NO	AA974
Date Sampled	3/26/99		3/26/99		4/6/99	
Depth	270-270		282.5-282.5	132-132	142-142	142-142
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OC21V (UG/L)						
CHLOROMETHANE	1.00 U	U		1.00 U	U	
VINYL CHLORIDE	1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	U		1.00 U	U	
CHLOROETHANE	1.00 U	U		1.00 U	U	
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U	
ACETONE	25.00	J	F	15.00	J	F
CARBON DISULFIDE	1.00 U	U		1.00 U	U	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	5.00			4.00	J	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U	
CHLOROFORM	1.00 U	U		1.00 U	U	
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U	
BENZENE	1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U	
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4	5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

	MW-39	MW-40	MW-40			
GIS LOCID	AA906	AA973	AA975			
LAB EPA_NO	3/26/99	4/5/99	4/6/99			
Date Sampled	282.5-282.5	132-132	142-142			
Depth	270-270	132-132	142-142			
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
OC21V (UG/L) Continued						
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCB)	1.00 U	U	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
XYLENES TOTAL	1.00 U	U	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-40		MW-40		MW-40		MW-40	
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
LAB EPA NO	AA976			AA978			AA979	
Date Sampled	4/6/99			4/6/99			4/6/99	
Depth	152-152			172-172			182-182	
Method								
Analyte								
OC2IV (UG/L)								
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U
BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U
CHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U
ACETONE	11.00	J	F,R	16.00	J	F,R	11.00	J
CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U
METHYL ETHYL KETONE (2-BU)	5.00			7.00			6.00	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U
CHLOROFORM	1.00 U	U		0.30 J	J		1.00	
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U
CIS-1,3-DICHLOROPROPENE	5.00 U	U		5.00 U	U		5.00 U	U
METHYL ISOBUTYL KETONE (4)	1.00 U	U		1.00 U	U		1.00 U	U
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-40	MW-40	MW-40	MW-40	MW-40
LAB EPA NO	AA976	AA977	AA978	AA979	AA980
Date Sampled	4/6/99	4/6/99	4/6/99	4/6/99	4/6/99
Depth	152-152	162-162	172-172	182-182	192-192
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OC2IV (UG/L) Continued					
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCB	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-40	MW-40	MW-40	MW-44
LAB EPA_NO	AA982	AA983	AA984	AC008
Date Sampled	4/6/99	4/6/99	4/7/99	4/12/99
Depth	202-202	212-212	222-222	137.6-137.6
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OC2IV (UG/L)				
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	3.00
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	19.00 J	17.00 J	19.00 J	9.00 J
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	8.00	7.00	8.00	3.00 J
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	0.40 J	0.50 J	0.60 J	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	1.00 U	1.00 U	1.00 U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 30

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-40	MW-40	MW-40	MW-44
LAB EPA NO	AA982	AA983	AA984	AC008
Date Sampled	4/6/99	4/6/99	4/7/99	4/12/99
Depth	202-202	212-212	222-222	137.6-137.6
Method				
Analyte				
OC21V (UG/L) Continued				
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCH)	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYLE)	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 32

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-44				MW-44				MW-44			
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
Date Sampled	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99	4/12/99
Depth	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6	147.6-147.6
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
<i>OC21V (UG/L) Continued</i>												
1,1,2-TRICHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,3-DICHLOROBENZENE	5.00 U	U	U	5.00 U	U	U	5.00 U	U	U	5.00 U	U	U
1,4-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMOETHANE (ETHYLENE DIHALIDE)	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMOETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMO-3-CHLOROPROPANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
VINYL ACETATE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
DIBROMOMETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-44	MW-44	MW-44	MW-44
LAB_EPA_NO	AC014	AC015	AC016	AC018
Date Sampled	4/13/99	4/13/99	4/13/99	4/14/99
Depth	187.5-187.5	197.5-197.5	207.5-207.5	227.5-227.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE
OC2IV (UG/L)				
CHLOROMETHANE	0.40 J	0.90 J	0.40 J	1.00 U
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	8.00 J	8.00 J	8.00 J	5.00 J
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	2.00 J	3.00 J	3.00 J	5.00 U
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	1.00 U	1.00 U	1.00 U	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	1.00 U	1.00 U	1.00 U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-44		MW-44		MW-44		MW-44	
	LAB EPA NO	AC014	LAB EPA NO	AC015	LAB EPA NO	AC016	LAB EPA NO	AC017
Date Sampled	4/13/99	187.5-187.5	4/13/99	197.5-197.5	4/13/99	207.5-207.5	4/13/99	217.5-217.5
Depth	187.5-187.5		197.5-197.5		207.5-207.5		217.5-217.5	
Method								
Analyte								
OC21V (UG/L) Continued								
1,1,2-TRICHLOROETHANE	1.00 U		1.00 U		1.00 U		1.00 U	
TETRACHLOROETHYLENE (PCB)	1.00 U		1.00 U		1.00 U		1.00 U	
2-HEXANONE	5.00 U		5.00 U		5.00 U		5.00 U	
DIBROMOCHLOROMETHANE	1.00 U		1.00 U		1.00 U		1.00 U	
1,2-DIBROMOETHANE (ETHYLE)	1.00 U		1.00 U		1.00 U		1.00 U	
CHLOROBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
ETHYLBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
XYLENES, TOTAL	1.00 U		1.00 U		1.00 U		1.00 U	
STYRENE	1.00 U		1.00 U		1.00 U		1.00 U	
BROMOFORM	1.00 U		1.00 U		1.00 U		1.00 U	
1,1,2,2-TETRACHLOROETHANE	1.00 U		1.00 U		1.00 U		1.00 U	
1,3-DICHLOROBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
1,4-DICHLOROBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
1,2-DICHLOROBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
1,2-DIBROMO-3-CHLOROPROPA	1.00 U		1.00 U		1.00 U		1.00 U	
1,2,4-TRICHLOROBENZENE	1.00 U		1.00 U		1.00 U		1.00 U	
VINYL ACETATE	1.00 U		1.00 U		1.00 U		1.00 U	
DIBROMOMETHANE	1.00 U		1.00 U		1.00 U		1.00 U	
2-CHLOROETHYL VINYL ETHER	1.00 U		1.00 U		1.00 U		1.00 U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

Depth values are feet below ground surface.

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-44		MW-45		MW-45	
	LAB EPA NO	AC019	AA737	AA737DL	AA738	AA739
Date Sampled	4/14/99		3/4/99	3/4/99	3/4/99	3/4/99
Depth	237.5-237.5		100-100	100-100	110-110	110-110
Method	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
OC21V (UG/L) Continued						
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
TETRACHLOROETHYLENE(PCH	1.00 U	U	1.00 U	U	1.00 U	U
2-HEXANONE	5.00 U	U	5.00 U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	1.00 U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U	U
STYRENE	1.00 U	U	1.00 U	U	1.00 U	U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	1.00 U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-45				MW-45				MW-45			
	LAB EPA_NO	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	LAB EPA_NO	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	LAB EPA_NO	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
Date Sampled	3/4/99	3/4/99	3/4/99	3/4/99	3/4/99	3/4/99	3/4/99	3/4/99	3/5/99	3/5/99	3/5/99	3/5/99
Depth	120-120	130-130	140-140	150-150	160-160	160-160	160-160	160-160	160-160	160-160	160-160	160-160
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
OC2IV (UG/L)												
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	C	1.00 U	U	C
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
ACETONE	16.00	J	F	9.00	J	F	20.00	J	F	5.00	J	F
CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	7.00			3.00	J		6.00			2.00	J	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROFORM	1.00 U	U		1.00 U	U		1.00 U	U		0.60	J	
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4)	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-45		MW-45		MW-45	
	LAB EPA_NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Date Sampled	3/4/99	3/4/99	3/4/99	3/4/99	3/5/99	3/5/99
Depth	120-120	130-130	140-140	150-150	160-160	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
<i>OC2IV (UG/L) Continued</i>						
1,1,2-TRICHLOROETHANE	1.00 U	U	U	1.00 U	U	U
TETRACHLOROETHYLENE(PCH	1.00 U	U	U	1.00 U	U	U
2-HEXANONE	5.00 U	UJ C	UJ C	5.00 U	UJ C	U
DIBROMOCHLOROMETHANE	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	U	U	1.00 U	U	U
CHLOROETHYLENE	1.00 U	U	U	1.00 U	U	U
ETHYLENE	1.00 U	U	U	1.00 U	U	U
XYLENES, TOTAL	1.00 U	U	U	1.00 U	U	U
STYRENE	1.00 U	U	U	1.00 U	U	U
BROMOFORM	1.00 U	U	U	1.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U	1.00 U	U	U
1,3-DICHLOROETHYLENE	1.00 U	U	U	1.00 U	U	U
1,4-DICHLOROETHYLENE	1.00 U	U	U	1.00 U	U	U
1,2-DICHLOROETHYLENE	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	U	1.00 U	U	U
1,2,4-TRICHLOROETHYLENE	1.00 U	U	U	1.00 U	U	U
VINYL ACETATE	1.00 U	UJ C	UJ C	1.00 U	UJ C	U
DIBROMOMETHANE	1.00 U	U	U	1.00 U	U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U	1.00 U	U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

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Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 40

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-45			MW-45			MW-45			MW-45		
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Date Sampled	AA745	3/8/99			AA746	3/8/99		AA746	3/8/99		AA748	3/8/99
Depth	170-170				180-180			190-190			190-190	
Method Analyte												
<i>OC21V (UG/L) Continued</i>												
1,1,2-TRICHLOROETHANE		1.00 U		U		1.00 U		U		1.00 U		U
TETRACHLOROETHYLENE(PCB		1.00 U		U		1.00 U		U		1.00 U		U
2-HEXANONE		5.00 U		U		5.00 U		UJ C		5.00 U		UJ C
DIBROMOCHLOROMETHANE		1.00 U		U		1.00 U		U		1.00 U		U
1,2-DIBROMOETHANE (ETHYLE		1.00 U		U		1.00 U		U		1.00 U		U
CHLOROBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
ETHYLBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
XYLENES, TOTAL		1.00 U		U		1.00 U		U		1.00 U		U
STYRENE		1.00 U		U		1.00 U		U		1.00 U		U
BROMOFORM		1.00 U		U		1.00 U		U		1.00 U		U
1,1,2,2-TETRACHLOROETHANE		1.00 U		U		1.00 U		U		1.00 U		U
1,3-DICHLOROBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
1,4-DICHLOROBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
1,2-DICHLOROBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
1,2-DIBROMO-3-CHLOROPROPA		1.00 U		U		1.00 U		U		1.00 U		U
1,2,4-TRICHLOROBENZENE		1.00 U		U		1.00 U		U		1.00 U		U
VINYL ACETATE		1.00 U		U		1.00 U		UJ C		1.00 U		UJ C
DIBROMOMETHANE		1.00 U		U		1.00 U		U		1.00 U		U
2-CHLOROETHYL VINYL ETHER		1.00 U		U		1.00 U		U		1.00 U		U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 41

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-53	MW-53	MW-53	MW-53
LAB_EPA_NO	AA870	AA871	AA872	AA873
Date_Sampled	3/19/99	3/19/99	3/19/99	3/19/99
Depth	290-295	300-305	300-305	310-315
Method_Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC21V (UG/L)	1.00 U	UJ	UJ	C
	1.00 U	U	U	
	1.00 U	U	U	
	1.00 U	U	U	
	1.00 U	U	U	
	1.00 U	U	U	
	5.00 U	U	U	
	1.00 U	U	U	
	2.00 U	U	U	
	1.00 U	U	U	
	1.00 U	U	U	
	1.00 U	U	U	
	5.00 U	U	U	
	1.00 U	U	U	
	0.30 J	J	J	
1.00 U	U	U		
1.00 U	UJ	UJ	C	
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1.00 U	UJ	UJ	C	
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1.00 U	U	U		
1.00 U	U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 42

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-53		MW-53		MW-53		MW-53		MW-53	
	LAB EPA_NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
Date Sampled	AA870	3/19/99	3/19/99	3/19/99	AA872	3/19/99	3/19/99	AA873	3/19/99	3/19/99
Depth	290-295	300-305	300-305	300-305	300-305	300-305	300-305	310-315	323-328	323-328
Method Analyte										
OC21V (UG/L) Continued										
1,1,2-TRICHLOROETHANE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
TETRACHLOROETHYLENE(PCH		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-HEXANONE		5.00 U	5.00 U	U	5.00 U	5.00 U	U	5.00 U	5.00 U	U
DIBROMOCHLOROMETHANE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMOETHANE (ETHYL		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
CHLOROBENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
ETHYLBENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
XYLENES, TOTAL		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
STYRENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
BROMOFORM		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,3-DICHLOROENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,4-DICHLOROENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DICHLOROENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2,4-TRICHLOROENZENE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
VINYL ACETATE		1.00 U	1.00 U	UJ C	1.00 U	1.00 U	UJ C	1.00 U	1.00 U	UJ C
DIBROMOMETHANE		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-CHLOROETHYL VINYL ETHER		1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54			MW-54			MW-54			MW-54		
	LAB EPA_NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL
LAB EPA_NO	AA631	AA632	AA633	AA634	AA635	AA633	AA634	AA635	AA635	AA635	AA635	AA635
Date Sampled	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99
Depth	160-165	172-175	172-175	172-175	172-175	172-175	172-175	172-175	172-175	172-175	172-175	172-175
Method Analyte	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)	OC21V (UG/L)
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	9.00	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	0.80 J	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
METHYL ISOBUTYL KETONE (4)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TOLUENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA_NO	AA631	AA632	AA633	AA634	AA635
Date Sampled	2/23/99	2/23/99	2/23/99	2/24/99	2/24/99
Depth	160-165	172-175	172-175	180-185	190-195
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OC21V (UG/L) Continued					
1,1,2-TRICHLOROETHANE	1.00 U	U	U	1.00 U	U
TETRACHLOROETHYLENE(PCE)	1.00 U	U	U	1.00 U	U
2-HEXANONE	5.00 U	U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE)	1.00 U	U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	U	1.00 U	U
STYRENE	1.00 U	U	U	1.00 U	U
BROMOFORM	1.00 U	U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID		MW-54	MW-54	MW-54	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA NO		AA637	AA638	AA639	AA640	AA637	AA638	AA639	AA640
Date Sampled		2/24/99	2/24/99	3/1/99	3/1/99	2/24/99	2/24/99	3/1/99	3/1/99
Depth		200-205	210-215	220-225	230-235	210-215	220-225	230-235	240-245
Method	Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC21V (UG/L)	CHLOROMETHANE	1.00	U	U		1.00	U	U	
	VINYL CHLORIDE	1.00	U	U		1.00	U	U	
	BROMOMETHANE	1.00	U	U		1.00	U	U	
	CHLOROETHANE	1.00	U	U		1.00	U	U	
	1,1-DICHLOROETHENE	1.00	U	U		1.00	U	U	
	ACETONE	5.00	U	U		5.00	U	U	
	CARBON DISULFIDE	1.00	U	U		1.00	U	U	
	METHYLENE CHLORIDE	2.00	U	U		2.00	U	U	
	TRANS-1,2-DICHLOROETHENE	1.00	U	U		1.00	U	U	
	1,1-DICHLOROETHANE	1.00	U	U		1.00	U	U	
CIS-1,2-DICHLOROETHYLENE	1.00	U	U		1.00	U	U		
METHYL ETHYL KETONE (2-BU)	5.00	U	U		5.00	U	U		
BROMOCHLOROMETHANE	1.00	U	U		1.00	U	U		
CHLOROFORM	0.90	J	J		0.70	J	J		
1,1,1-TRICHLOROETHANE	1.00	U	U		1.00	U	U		
CARBON TETRACHLORIDE	1.00	U	U		1.00	U	U		
BENZENE	1.00	U	U		1.00	U	U		
1,2-DICHLOROETHANE	1.00	U	U		1.00	U	U		
TRICHLOROETHYLENE (TCE)	1.00	U	U		1.00	U	U		
1,2-DICHLOROPROPANE	1.00	U	U		1.00	U	U		
BROMODICHLOROMETHANE	1.00	U	U		1.00	U	U		
CIS-1,3-DICHLOROPROPENE	1.00	U	U		1.00	U	U		
METHYL ISOBUTYL KETONE (4	5.00	U	U		5.00	U	U		
TOLUENE	0.50	J	J		0.50	J	J		
TRANS-1,3-DICHLOROPROPENE	1.00	U	U		1.00	U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 46

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54
LAB EPA NO	AA637	AA638	AA639	AA640
Date Sampled	2/24/99	2/24/99	3/1/99	3/1/99
Depth	200-205	220-225	230-235	240-245
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OC21V (UG/L) Continued				
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE (PCH	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

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Technical Inform

GRUPE E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54					
LAB EPA NO	AA641	AA643	AA644	AA645					
Date Sampled	3/2/99	3/3/99	3/3/99	3/4/99					
Depth	250-255	260-265	270-275	280-285					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OC21V (UG/L)									
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROETHANE	1.00 U	U	C	1.00 U	UJ	C	1.00 U	UJ	C
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
ACETONE	5.00 U	U	F	5.00 U	U		5.00 U	U	
CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	5.00 U	U		5.00 U	U		5.00 U	U	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROFORM	0.70 J	J		0.70 J	J		1.00 U	U	J
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U	C	1.00 U	UJ	C	1.00 U	UJ	C
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	UJ	C	1.00 U	UJ	C
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4)	5.00 U	U		5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54				
LAB_EPA_NO	AA641	AA642	AA643	AA644	AA645				
Date Sampled	3/2/99	3/2/99	3/3/99	3/3/99	3/4/99				
Depth	250-255	250-255	260-265	270-275	280-285				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OC21V (UG/L) Continued									
1,1,2-TRICHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
TETRACHLOROETHYLENE(PCB)	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
2-HEXANONE	5.00 U	U	U	5.00 U	U	U	5.00 U	U	U
DIBROMOCHLOROMETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMOETHANE (ETHYLE)	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
CHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
ETHYLBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
XYLENES, TOTAL	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
STYRENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
BROMOFORM	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,3-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,4-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
VINYL ACETATE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
DIBROMOMETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U	1.00 U	U	U	1.00 U	U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-54	MW-54	MW-54	MW-54	MW-54				
LAB_EPA_NO	AA646	AA647	AA648	AA649	AA650				
Date Sampled	3/4/99	3/8/99	3/9/99	3/9/99	3/10/99				
Depth	290-295	300-305	310-315	320-325	330-335				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OC21V (UG/L)									
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROETHANE	1.00 U	U		1.00 U	UJ	C	1.00 U	UJ	U
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
ACETONE	5.00 U	U		5.00 U	J	C,F	5.00 U	UJ	U
CARBON DISULFIDE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	5.00 U	U		5.00 U	U		5.00 U	U	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROFORM	0.60 J	J		1.00 U	U		1.00 U	U	
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	UJ	C	1.00 U	UJ	U
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	UJ	C	1.00 U	UJ	U
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4	5.00 U	U		5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	UJ	C	1.00 U	UJ	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-54	MW-54	MW-54	MW-54
LAB EPA NO	AA647	AA648	AA649	AA650	
Date Sampled	3/8/99	3/9/99	3/9/99	3/10/99	
Depth	300-305	310-315	320-325	330-335	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT
<i>OC2IV (UG/L) Continued</i>					
1,1,2-TRICHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
TETRACHLOROETHYLENE (PCH	1.00 U	U	1.00 U	U	1.00 U
2-HEXANONE	5.00 U	U	5.00 U	UJ C	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U	1.00 U	U	1.00 U
CHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
ETHYLBENZENE	1.00 U	U	1.00 U	U	1.00 U
XYLENES, TOTAL	1.00 U	U	1.00 U	U	1.00 U
STYRENE	1.00 U	U	1.00 U	U	1.00 U
BROMOFORM	1.00 U	U	1.00 U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	1.00 U	U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	1.00 U	U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	U	1.00 U	U	1.00 U
VINYL ACETATE	1.00 U	UJ C	1.00 U	UJ C	1.00 U
DIBROMOMETHANE	1.00 U	U	1.00 U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	1.00 U	U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 51

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-55	MW-55	MW-55
LAB EPA_NO	AA652	AA708	AA709	AA710
Date Sampled	3/10/99	2/22/99	2/22/99	2/22/99
Depth	340-345	135-137	145-145	155-155
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
REV LAB QUAL CODE	REV LAB QUAL CODE	REV LAB QUAL CODE	REV LAB QUAL CODE	REV LAB QUAL CODE
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OC21V (UG/L)				
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	5.00 U	7.00	5.00	5.00
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	5.00 U	5.00 U	5.00 U	5.00 U
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	0.30 J	1.00 U	0.50 J	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	0.30 J	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	0.30 J	0.60 J	1.00	0.30 J
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

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GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-54	MW-55	MW-55	MW-55
LAB EPA_NO	AA651	AA708	AA709	AA710
Date Sampled	3/10/99	2/22/99	2/22/99	2/22/99
Depth	340-345	135-137	145-145	155-155
Method Analyte	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT
	REV. QUAL. CODE	REV. QUAL. CODE	REV. QUAL. CODE	REV. QUAL. CODE
	QUAL. CODE	QUAL. CODE	QUAL. CODE	QUAL. CODE
OC2IV (UG/L) Continued				
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCB)	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROENZENE	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 53

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-55				MW-55				MW-55				MW-55			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
LAB EPA NO	AA675				AA678				AA680				AA681			
Date Sampled	2/23/99				2/23/99				2/24/99				2/24/99			
Depth	160-165				170-175				190-195				200-205			
Method Analyte																
OC2IV (UG/L)																
CHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
VINYL CHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
BROMOMETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
CHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
1,1-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
ACETONE	5.00 U	U			5.00 U	U			5.00 U	U			5.00 U	U		
CARBON DISULFIDE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
METHYLENE CHLORIDE	2.00 U	U			2.00 U	U			2.00 U	U			2.00 U	U		
TRANS-1,2-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
1,1-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,2-DICHLOROETHYLENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ETHYL KETONE (2-BU	5.00 U	U			5.00 U	U			5.00 U	U			5.00 U	U		
BROMOCHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
CHLOROFORM	2.00				2.00				1.00				0.40 J			
1,1,1-TRICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
CARBON TETRACHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
BENZENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
TRICHLOROETHYLENE (TCE)	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROPROPANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
BROMODICHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ISOBUTYL KETONE (4-	5.00 U	U			5.00 U	U			5.00 U	U			5.00 U	U		
TOLUENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		
TRANS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U			1.00 U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 54

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-55				MW-55				MW-55			
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Date Sampled	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99
Depth	160-165	160-165	160-165	160-165	160-165	160-165	160-165	160-165	160-165	160-165	160-165	160-165
Method Analyte												
<i>OC21V (UG/L) Continued</i>												
1,1,2-TRICHLOROETHANE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
TETRACHLOROETHYLENE(PCB)		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
2-HEXANONE		5.00 U	U	U	5.00 U	U	U	5.00 U	U	U	5.00 U	U
DIBROMOCHLOROMETHANE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLENE)		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
CHLOROBENZENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
ETHYLENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
XYLENES, TOTAL		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
STYRENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
BROMOFORM		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,3-DICHLOROBENZENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,4-DICHLOROBENZENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DICHLOROBENZENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
VINYL ACETATE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
DIBROMOMETHANE		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER		1.00 U	U	U	1.00 U	U	U	1.00 U	U	U	1.00 U	U

Depth values are feet below ground surface.

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GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-55	MW-55	MW-55	MW-55	MW-55
LAB_EPA_NO	AA683	AA684	AA685	AA686	
Date Sampled	2/24/99	2/24/99	2/24/99	3/1/99	
Depth	220-225	230-235	230-235	240-245	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OC21V (UG/L)					
CHLOROMETHANE	1.00 U	1.00 U	U	1.00 U	U
VINYL CHLORIDE	1.00 U	1.00 U	U	1.00 U	U
BROMOMETHANE	1.00 U	1.00 U	U	1.00 U	U
CHLOROETHANE	1.00 U	1.00 U	U	1.00 U	U
1,1-DICHLOROETHENE	1.00 U	1.00 U	U	1.00 U	U
ACETONE	5.00 U	5.00 U	U	5.00 U	U
CARBON DISULFIDE	1.00 U	1.00 U	U	1.00 U	U
METHYLENE CHLORIDE	2.00 U	2.00 U	U	2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	U	1.00 U	U
1,1-DICHLOROETHANE	1.00 U	1.00 U	U	1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	U	1.00 U	U
METHYL ETHYL KETONE (2-BU	5.00 U	5.00 U	U	5.00 U	U
BROMOCHLOROMETHANE	1.00 U	1.00 U	U	1.00 U	U
CHLOROFORM	0.30 J	1.00 U	U	1.00 U	U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	U	1.00 U	U
CARBON TETRACHLORIDE	1.00 U	1.00 U	U	1.00 U	U
BENZENE	1.00 U	1.00 U	U	1.00 U	U
1,2-DICHLOROETHANE	1.00 U	1.00 U	U	1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	U	1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	U	1.00 U	U
BROMODICHLOROMETHANE	1.00 U	1.00 U	U	1.00 U	U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U	1.00 U	U
METHYL ISOBUTYL KETONE (4-	5.00 U	5.00 U	U	5.00 U	U
TOLUENE	1.00 U	1.00 U	U	1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GLS LOCID	MW-55			MW-55			MW-55			MW-55		
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
LAB EPA NO	AA682	AA683	AA684	AA685	AA686	AA687	AA688	AA689	AA690	AA691	AA692	AA693
Date Sampled	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99
Depth	210-215	220-225	230-235	230-235	230-235	230-235	230-235	230-235	230-235	230-235	230-235	230-235
Method Analyte												
OC21V (UG/L) Continued												
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
TETRACHLOROETHYLENE(PCH	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-HEXANONE	5.00 U	5.00 U	U	5.00 U	5.00 U	U	5.00 U	5.00 U	U	5.00 U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
CHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
ETHYLBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
XYLENES, TOTAL	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
STYRENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
BROMOFORM	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
VINYL ACETATE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
DIBROMOMETHANE	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U	1.00 U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID LAB EPA_NO	MW-55				MW-55				MW-55			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE
Date Sampled	3/1/99	AA687	3/1/99	250-255	3/1/99	AA688	3/1/99	260-265	3/1/99	AA689	3/1/99	270-275
Depth	250-255				260-265				270-275			
Method Analytic												
OC21V (UG/L)												
CHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
VINYL CHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U		
BROMOMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
1,1-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U		
ACETONE	5.00 U	U			5.00 U	U			5.00 U	U		
CARBON DISULFIDE	1.00 U	U			1.00 U	U			1.00 U	U		
METHYLENE CHLORIDE	2.00 U	U			2.00 U	U			2.00 U	U		
TRANS-1,2-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U		
1,1-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,2-DICHLOROETHYLENE	1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ETHYL KETONE (2-BU)	5.00 U	U			5.00 U	U			5.00 U	U		
BROMOCHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CHLOROFORM	1.00 U	U			1.00 U	U			1.00 U	U		
1,1,1-TRICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CARBON TETRACHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U		
BENZENE	1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
TRICHLOROETHYLENE (TCE)	1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROPROPANE	1.00 U	U			1.00 U	U			1.00 U	U		
BROMODICHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ISOBUTYL KETONE (4)	5.00 U	U			5.00 U	U			5.00 U	U		
TOLUENE	1.00 U	U			1.00 U	U			1.00 U	U		
TRANS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-55		MW-55		MW-55		MW-55		MW-55	
	LAB	EPA NO	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC21V (UG/L) Continued										
1,1,2-TRICHLOROETHANE	AA687	AA687	1.00	U	U		1.00	U	U	
TETRACHLOROETHYLENE (PCB)	3/1/99	3/1/99	1.00	U	U		1.00	U	U	
2-HEXANONE	250-255	260-265	5.00	U	U		5.00	U	U	
DIBROMOCHLOROMETHANE			1.00	U	U		1.00	U	U	
1,2-DIBROMOETHANE (ETHYLE)			1.00	U	U		1.00	U	U	
CHLOROETHYLENE			1.00	U	U		1.00	U	U	
ETHYL BENZENE			1.00	U	U		1.00	U	U	
XYLENES, TOTAL			1.00	U	U		1.00	U	U	
STYRENE			1.00	U	U		1.00	U	U	
BROMOFORM			1.00	U	U		1.00	U	U	
1,1,2,2-TETRACHLOROETHANE			1.00	U	U		1.00	U	U	
1,3-DICHLOROETHYLENE			1.00	U	U		1.00	U	U	
1,4-DICHLOROETHYLENE			1.00	U	U		1.00	U	U	
1,2-DICHLOROETHYLENE			1.00	U	U		1.00	U	U	
1,2-DIBROMO-3-CHLOROPROPA			1.00	U	U		1.00	U	U	
1,2,4-TRICHLOROETHYLENE			1.00	U	U		1.00	U	U	
VINYL ACETATE			1.00	U	U		1.00	U	U	
DIBROMOMETHANE			1.00	U	U		1.00	U	U	
2-CHLOROETHYL VINYL ETHER			1.00	U	U		1.00	U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 59

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-55				MW-55				MW-55				MW-60			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
LAB EPA_NO	AA693				AA694				AA695				AA696			AC852
Date Sampled	3/3/99				3/4/99				3/4/99				3/4/99			7/21/99
Depth	310-315				320-325				330-335				340-345			100-100
Method																
Analyte																
OC21V (UG/L)																
CHLOROMETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	UJ	C
VINYL CHLORIDE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BROMOMETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CHLOROETHANE	1.00 U	UJ	U	C	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,1-DICHLOROETHENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
ACETONE	5.00 U	U	U		5.00 U	U	U		5.00 U	U	U		5.00 U	U	J	C,F,R
CARBON DISULFIDE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYLENE CHLORIDE	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,1-DICHLOROETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYL ETHYL KETONE (2-BU	5.00 U	U	U		5.00 U	U	U		5.00 U	U	U		5.00 U	U	U	
BROMOCHLOROMETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CHLOROFORM	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,1,1-TRICHLOROETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CARBON TETRACHLORIDE	1.00 U	UJ	U	C	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BENZENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,2-DICHLOROETHANE	1.00 U	UJ	U	C	1.00 U	U	U		1.00 U	U	U		1.00 U	UJ	U	C
TRICHLOROETHYLENE (TCE)	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
1,2-DICHLOROPROPANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
BROMODICHLOROMETHANE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
METHYL ISOBUTYL KETONE (4	5.00 U	U	U		5.00 U	U	U		5.00 U	U	U		5.00 U	U	U	
TOLUENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U	U		1.00 U	U	U		1.00 U	U	U		1.00 U	U	U	

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 60

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-55			MW-55			MW-60		
	LAB EPA NO	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
Date Sampled	3/3/99	3/3/99	3/3/99	3/3/99	3/3/99	3/3/99	3/3/99	3/3/99	3/3/99
Depth	310-315	320-325	330-335	340-345	340-345	340-345	340-345	340-345	340-345
Method Analyte	AA693	AA694	AA695	AA696	AA696	AA696	AA696	AA696	AA696
<i>OC2IV (UG/L) Continued</i>									
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCH	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYLE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-60				MW-60				MW-60			
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE
LAB EPA NO	AC853	AC854	AC855	AC856	AC857	AC858	AC859	AC860	AC861	AC862	AC863	AC864
Date Sampled	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99
Depth	110-110	120-120	130-130	140-140	150-150	160-160	170-170	180-180	190-190	200-200	210-210	220-220
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	CODE
OC21V (UG/L)												
CHLOROMETHANE	2.00	U	UJ	C	6.00	U	UJ	C	1.00	U	UJ	C
VINYL CHLORIDE	2.00	U	U		6.00	U	U		1.00	U	U	
BROMOMETHANE	2.00	U	UJ	C	6.00	U	UJ	C	1.00	U	UJ	C
CHLOROETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
1,1-DICHLOROETHENE	2.00	U	U		6.00	U	U		1.00	U	U	
ACETONE	19.00	J	J	F,R	16.00	J	J	F,R	10.00	J	J	F,R
CARBON DISULFIDE	2.00	U	U		6.00	U	U		1.00	U	U	
METHYLENE CHLORIDE	1.00	J	J		5.00	J	J		2.00	U	U	
TRANS-1,2-DICHLOROETHENE	2.00	U	U		6.00	U	U		1.00	U	U	
1,1-DICHLOROETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
CIS-1,2-DICHLOROETHYLENE	2.00	U	U		6.00	U	U		1.00	U	U	
METHYL ETHYL KETONE (2-BU)	4.00	J	J	F	28.00	U	U	F	2.00	J	J	F
BROMOCHLOROMETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
CHLOROFORM	2.00	U	U		6.00	U	U		1.00	U	U	
1,1,1-TRICHLOROETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
CARBON TETRACHLORIDE	2.00	U	U		6.00	U	U		1.00	U	U	
BENZENE	2.00	U	U		6.00	U	U		1.00	U	U	
1,2-DICHLOROETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
TRICHLOROETHYLENE (TCE)	2.00	U	U		6.00	U	U		1.00	U	U	
1,2-DICHLOROPROPANE	2.00	U	U		6.00	U	U		1.00	U	U	
BROMODICHLOROMETHANE	2.00	U	U		6.00	U	U		1.00	U	U	
CIS-1,3-DICHLOROPROPENE	2.00	U	U		6.00	U	U		1.00	U	U	
METHYL ISOBUTYL KETONE (4	10.00	U	U		28.00	U	U		5.00	U	U	
TOLUENE	29.00				92.00				25.00			
TRANS-1,3-DICHLOROPROPENE	2.00	U	U		6.00	U	U		1.00	U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID LAB EPA NO	MW-60		MW-60		MW-60		MW-60		MW-60	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
Date Sampled	7/22/99			7/22/99			7/22/99			7/22/99
Depth	110-110			120-120			130-130			140-140
Method										
Analyte										
OC21V (UG/L) Continued										
1,1,2-TRICHLOROETHANE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
TETRACHLOROETHYLENE(PCE)	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
2-HEXANONE	10.00 U	U	U	28.00 U	U	U	5.00 U	U	U	5.00 U
DIBROMOCHLOROMETHANE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,2-DIBROMOETHANE (ETHYLE)	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
CHLOROETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
ETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
XYLENES, TOTAL	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
STYRENE	0.70 J	J	J	6.00 U	U	U	1.00 U	U	U	1.00 U
BROMOFORM	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,1,2,2-TETRACHLOROETHANE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,3-DICHLOROETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,4-DICHLOROETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,2-DICHLOROETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
1,2,4-TRICHLOROETHYLENE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
VINYL ACETATE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
DIBROMOMETHANE	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U
2-CHLOROETHYL VINYL ETHER	2.00 U	U	U	6.00 U	U	U	1.00 U	U	U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 63

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-60	MW-60	MW-60	MW-60	MW-60
LAB EPA_NO	AC858	AC859	AC930	AC860	AC861
Date Sampled	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99
Depth	160-160	170-170	0-0	180-180	190-190
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
OC2IV (UG/L)	OC2IV (UG/L)	OC2IV (UG/L)	OC2IV (UG/L)	OC2IV (UG/L)	OC2IV (UG/L)
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	4.00 J	13.00	10.00	14.00	13.00
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	5.00 U	3.00 J	3.00 J	3.00 J	3.00 J
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	1.00 U	1.00 U	1.00 U	0.40 J	0.60 J
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	4.00	4.00	4.00	7.00	4.00
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-60		MW-60		MW-60		MW-60		MW-60	
	LAB EPA_NO	AC858	AC859	AC930	AC860	AC861	LAB EPA_NO	AC858	AC859	AC930
Date Sampled	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	7/22/99	Date Sampled	7/22/99	7/22/99	7/22/99
Depth	160-160	170-170	0-0	180-180	190-190	190-190	Depth	160-160	170-170	0-0
Method	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	Method	ANALYTICAL RESULT	LAB QUAL	REV QUAL
Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OC21V (UG/L) Continued							OC21V (UG/L) Continued			
1,1,2-TRICHLOROETHANE	1.00	U	U	1.00	U	U	1,1,2-TRICHLOROETHANE	1.00	U	U
TETRACHLOROETHYLENE(PCH	1.00	U	U	1.00	U	U	TETRACHLOROETHYLENE(PCH	1.00	U	U
2-HEXANONE	5.00	U	U	5.00	U	U	2-HEXANONE	5.00	U	U
DIBROMOCHLOROMETHANE	1.00	U	U	1.00	U	U	DIBROMOCHLOROMETHANE	1.00	U	U
1,2-DIBROMOETHANE (ETHYL	1.00	U	U	1.00	U	U	1,2-DIBROMOETHANE (ETHYL	1.00	U	U
CHLOROBENZENE	1.00	U	U	1.00	U	U	CHLOROBENZENE	1.00	U	U
ETHYLBENZENE	1.00	U	U	1.00	U	U	ETHYLBENZENE	1.00	U	U
XYLENES, TOTAL	1.00	U	U	1.00	U	U	XYLENES, TOTAL	1.00	U	U
STYRENE	1.00	U	U	1.00	U	U	STYRENE	1.00	U	U
BROMOFORM	1.00	U	U	1.00	U	U	BROMOFORM	1.00	U	U
1,1,2,2-TETRACHLOROETHANE	1.00	U	U	1.00	U	U	1,1,2,2-TETRACHLOROETHANE	1.00	U	U
1,3-DICHLOROBENZENE	1.00	U	U	1.00	U	U	1,3-DICHLOROBENZENE	1.00	U	U
1,4-DICHLOROBENZENE	1.00	U	U	1.00	U	U	1,4-DICHLOROBENZENE	1.00	U	U
1,2-DICHLOROBENZENE	1.00	U	U	1.00	U	U	1,2-DICHLOROBENZENE	1.00	U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00	U	U	1.00	U	U	1,2-DIBROMO-3-CHLOROPROPA	1.00	U	U
1,2,4-TRICHLOROBENZENE	1.00	U	U	1.00	U	U	1,2,4-TRICHLOROBENZENE	1.00	U	U
VINYL ACETATE	1.00	U	U	1.00	U	U	VINYL ACETATE	1.00	U	U
DIBROMOMETHANE	1.00	U	U	1.00	U	U	DIBROMOMETHANE	1.00	U	U
2-CHLOROETHYL VINYL ETHER	1.00	U	U	1.00	U	U	2-CHLOROETHYL VINYL ETHER	1.00	U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-60	MW-61	MW-61	MW-61
LAB EPA_NO	AC862	AC875	AC876	AC877
Date Sampled	7/23/99	7/29/99	7/30/99	7/30/99
Depth	200-200	105-105	110-110	120-120
Method				
Analyte				
OC21V (UG/L)				
CHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
VINYL CHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
ACETONE	20.00	22.00	21.00	19.00
CARBON DISULFIDE	1.00 U	1.00 U	1.00 U	1.00 U
METHYLENE CHLORIDE	2.00 U	2.00 U	2.00 U	2.00 U
TRANS-1,2-DICHLOROETHENE	1.00 U	1.00 U	1.00 U	1.00 U
1,1-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,2-DICHLOROETHYLENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ETHYL KETONE (2-BU)	6.00	5.00	6.00	8.00
BROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROFORM	0.20 J	1.00 U	1.00 U	1.00 U
1,1,1-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CARBON TETRACHLORIDE	1.00 U	1.00 U	1.00 U	1.00 U
BENZENE	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U
TRICHLOROETHYLENE (TCE)	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROPROPANE	1.00 U	1.00 U	1.00 U	1.00 U
BROMODICHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U
CIS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U
METHYL ISOBUTYL KETONE (4)	5.00 U	5.00 U	5.00 U	5.00 U
TOLUENE	2.00	1.00 U	1.00 U	1.00 U
TRANS-1,3-DICHLOROPROPENE	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 66

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-60	MW-61	MW-61	MW-61
LAB EPA NO	AC862	AC875	AC876	AC877
Date Sampled	7/23/99	7/29/99	7/30/99	7/30/99
Depth	200-200	105-105	110-110	120-120
Method Analyte	ANALYTICAL RESULT LAB REV QUAL	ANALYTICAL RESULT LAB REV QUAL	ANALYTICAL RESULT LAB REV QUAL	ANALYTICAL RESULT LAB REV QUAL
<i>OC21V (UG/L) Continued</i>				
1,1,2-TRICHLOROETHANE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
TETRACHLOROETHYLENE(PCB)	1.00 U U	1.00 U U	1.00 U U	1.00 U U
2-HEXANONE	5.00 U U	5.00 U U	5.00 U U	5.00 U U
DIBROMOCHLOROMETHANE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,2-DIBROMOETHANE (ETHYLE)	1.00 U U	1.00 U U	1.00 U U	1.00 U U
CHLOROETHYLENE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
ETHYLENE, TOTAL	1.00 U U	1.00 U U	1.00 U U	1.00 U U
XYLENES, TOTAL	0.50 J J	1.00 U U	1.00 U U	1.00 U U
STYRENE	0.40 J J	1.00 U U	1.00 U U	1.00 U U
BROMOFORM	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,1,2,2-TETRACHLOROETHANE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,3-DICHLOROETHYLENE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,4-DICHLOROETHYLENE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,2-DICHLOROETHYLENE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U U	1.00 U U	1.00 U U	1.00 U U
1,2,4-TRICHLOROETHYLENE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
VINYL ACETATE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
DIBROMOMETHANE	1.00 U U	1.00 U U	1.00 U U	1.00 U U
2-CHLOROETHYL VINYL ETHER	1.00 U U	1.00 U U	1.00 U U	1.00 U U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GLS LOCID LAB EPA_NO	MW-61				MW-61				MW-61			
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE
Date Sampled	7/30/99				7/30/99				8/2/99			
Depth	140-140				160-160				170-170			
Method Analyte												
OC21V (UG/L)												
CHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
VINYL CHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U		
BROMOMETHANE	1.00 U	UJ	C		1.00 U	UJ	C		1.00 U	U		
CHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	UJ	C	
1,1-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U		
ACETONE	18.00				6.00				19.00			
CARBON DISULFIDE	1.00 U	UJ	C		1.00 U	UJ	C		1.00 U	U		
METHYLENE CHLORIDE	2.00 U	U			2.00 U	U			2.00 U	U		
TRANS-1,2-DICHLOROETHENE	1.00 U	U			1.00 U	U			1.00 U	U		
1,1-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,2-DICHLOROETHYLENE	1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ETHYL KETONE (2-BU)	5.00				2.00 J	J			4.00 J	J		
BROMOCHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CHLOROFORM	1.00 U	U			0.70 J	J			0.70 J	J		
1,1,1-TRICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CARBON TETRACHLORIDE	1.00 U	U			1.00 U	U			1.00 U	U		
BENZENE	1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
TRICHLOROETHYLENE (TCE)	1.00 U	U			1.00 U	U			1.00 U	U		
1,2-DICHLOROPROPANE	1.00 U	U			1.00 U	U			1.00 U	U		
BROMODICHLOROMETHANE	1.00 U	U			1.00 U	U			1.00 U	U		
CIS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U		
METHYL ISOBUTYL KETONE (4)	5.00 U	U			5.00 U	U			5.00 U	U		
TOLUENE	1.00 U	U			1.00 U	U			1.00 U	U		
TRANS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U			1.00 U	U		

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 68

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-61	MW-61	MW-61	MW-61	MW-61
LAB EPA_NO	AC880	AC881	AC882	AC883	
Date Sampled	7/30/99	7/30/99	8/2/99	8/2/99	
Depth	140-140	160-160	170-170	180-180	
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
OC21V (UG/L) Continued					
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE(ETHYLENE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 69

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-61				MW-63				MW-63			
	LAB EPA NO	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE
Date Sampled	8/2/99	8/2/99			7/21/99			7/22/99			7/22/99	
Depth	190-190	200-200			280-285			290-295			300-305	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE	LAB QUAL CODE	ANALYTICAL RESULT	REV QUAL CODE
OC2IV (UG/L)												
CHLOROMETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
VINYL CHLORIDE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
BROMOMETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
CHLOROETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
1,1-DICHLOROETHENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
ACETONE	7.00				8.00			5.00 U	R		5.00 U	R
CARBON DISULFIDE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
METHYLENE CHLORIDE	2.00 U	U			2.00 U	U		2.00 U	U		2.00 U	U
TRANS-1,2-DICHLOROETHENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
1,1-DICHLOROETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
CIS-1,2-DICHLOROETHYLENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
METHYL ETHYL KETONE (2-BU)	5.00 U	U			5.00 U	U		5.00 U	U		5.00 U	U
BROMOCHLOROMETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
CHLOROFORM	2.00				2.00			0.40 J	J		0.30 J	J
1,1,1-TRICHLOROETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
CARBON TETRACHLORIDE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
BENZENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
1,2-DICHLOROETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
TRICHLOROETHYLENE (TCE)	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
1,2-DICHLOROPROPANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
BROMODICHLOROMETHANE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
CIS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
METHYL ISOBUTYL KETONE (4)	5.00 U	U			5.00 U	U		5.00 U	U		5.00 U	U
TOLUENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U
TRANS-1,3-DICHLOROPROPENE	1.00 U	U			1.00 U	U		1.00 U	U		1.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 70

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-61		MW-63		MW-63	
	LAB EPA NO	AC884	AC885	AC913	AC914	AC915
Date Sampled	8/2/99	8/2/99	8/2/99	7/21/99	7/22/99	7/22/99
Depth	190-190		200-200	280-285	290-295	300-305
Method						
Analyte						
OC2IV (UG/L) Continued						
1,1,2-TRICHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
TETRACHLOROETHYLENE(PCE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-HEXANONE	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U	5.00 U
DIBROMOCHLOROMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMOETHANE (ETHYLE)	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
CHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
ETHYLBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
XYLENES, TOTAL	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
STYRENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
BROMOFORM	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,1,2,2-TETRACHLOROETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,3-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,4-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
1,2,4-TRICHLOROBENZENE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
VINYL ACETATE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
DIBROMOMETHANE	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
2-CHLOROETHYL VINYL ETHER	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U

Depth values are feet below ground surface.

GIS LOCID	MW-80			MW-80			MW-80		
	LAB EPA NO	AC952	AC953	AC956	AC980	AC957			
Date Sampled	7/29/99	7/29/99	7/29/99	7/30/99	7/30/99	7/30/99			
Depth	40-45	50-55	60-65	60-65	60-65	70-75			
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL			
OC21V (UG/L)									
CHLOROMETHANE	1.00 U	U		1.00 U	U	U			
VINYL CHLORIDE	1.00 U	U		1.00 U	U	U			
BROMOMETHANE	1.00 U	UJ	C	1.00 U	UJ	UJ C			
CHLOROETHANE	1.00 U	U		1.00 U	U	U			
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U	U			
ACETONE	4.00 J	J		5.00 U	U	U			
CARBON DISULFIDE	1.00 U	UJ	C	1.00 U	UJ	UJ C			
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U	U			
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U	U			
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U	U			
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U	U			
METHYL ETHYL KETONE (2-BU)	5.00 U	U		5.00 U	U	U			
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U	U			
CHLOROFORM	1.00			2.00		2.00			
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U	U			
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U	U			
BENZENE	1.00 U	U		1.00 U	U	U			
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U	U			
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U	U			
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U	U			
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U	U			
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U	U			
METHYL ISOBUTYL KETONE (4	5.00 U	U		5.00 U	U	U			
TOLUENE	1.00 U	U		1.00 U	U	J			
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U	U			

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 72

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-80			MW-80			MW-80			MW-80		
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
LAB EPA_NO	AC952			AC953			AC956			AC980		AC957
Date Sampled	7/29/99			7/29/99			7/30/99			7/30/99		7/30/99
Depth	40-45			50-55			60-65			60-65		70-75
Method Analyte												
OC21V (UG/L) Continued												
1,1,2-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TETRACHLOROETHYLENE(PCH	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-HEXANONE	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
DIBROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
ETHYLBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
XYLENES, TOTAL	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
STYRENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMOFORM	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1,2,2-TETRACHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,3-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,4-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2,4-TRICHLOROBENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
VINYL ACETATE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
DIBROMOMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
2-CHLOROETHYL VINYL ETHER	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS_LOCID	MW-80	MW-80	MW-80	MW-80	MW-80							
LAB_EPA_NO	AC958	AC959	AC960	AC961	AC962							
Date_Sampled	7/30/99	7/30/99	7/30/99	7/30/99	7/30/99							
Depth	80-85	90-95	100-105	110-115	120-125							
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OC2IV (UG/L)												
CHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
VINYL CHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMOMETHANE	1.00 U	UJ C		1.00 U	UJ C		1.00 U	UJ C		1.00 U	UJ C	
CHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
ACETONE	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
CARBON DISULFIDE	1.00 U	UJ C		1.00 U	UJ C		1.00 U	UJ C		1.00 U	UJ C	
METHYLENE CHLORIDE	2.00 U	U		2.00 U	U		2.00 U	U		2.00 U	U	
TRANS-1,2-DICHLOROETHENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,1-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,2-DICHLOROETHYLENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ETHYL KETONE (2-BU)	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
BROMOCHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CHLOROFORM	2.00			0.80 J	J		0.80 J	J		0.80 J	J	
1,1,1-TRICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CARBON TETRACHLORIDE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BENZENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TRICHLOROETHYLENE (TCE)	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
1,2-DICHLOROPROPANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
BROMODICHLOROMETHANE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
CIS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
METHYL ISOBUTYL KETONE (4)	5.00 U	U		5.00 U	U		5.00 U	U		5.00 U	U	
TOLUENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	
TRANS-1,3-DICHLOROPROPENE	1.00 U	U		1.00 U	U		1.00 U	U		1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-80		MW-80		MW-80		MW-80	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
LAB EPA NO	AC958	AC959	AC960	AC961	AC962			
Date Sampled	7/30/99	7/30/99	7/30/99	7/30/99	7/30/99			
Depth	80-85	90-95	100-105	110-115	120-125			
Method Analyte	MW-80		MW-80		MW-80		MW-80	
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OC21V (UG/L) Continued								
1,1,2-TRICHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
TETRACHLOROETHYLENE (PCB)	1.00 U	U	U	1.00 U	U	U	1.00 U	U
2-HEXANONE	5.00 U	U	U	5.00 U	U	U	5.00 U	U
DIBROMOCHLOROMETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DIBROMOETHANE (ETHYL)	1.00 U	U	U	1.00 U	U	U	1.00 U	U
CHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
ETHYLBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
XYLENES, TOTAL	1.00 U	U	U	1.00 U	U	U	1.00 U	U
STYRENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
BROMOFORM	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,1,2,2-TETRACHLOROETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,3-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,4-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2-DIBROMO-3-CHLOROPROPA	1.00 U	U	U	1.00 U	U	U	1.00 U	U
1,2,4-TRICHLOROBENZENE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
VINYL ACETATE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
DIBROMOMETHANE	1.00 U	U	U	1.00 U	U	U	1.00 U	U
2-CHLOROETHYL VINYL ETHER	1.00 U	U	U	1.00 U	U	U	1.00 U	U

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-80		MW-80		MW-80		MW-80		MW-80	
	LAB EPA NO	AC963	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
Date Sampled		7/30/99								
Depth		130-135								
Method Analyte										
OC21V (UG/L)										
CHLOROMETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
VINYL CHLORIDE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
BROMOMETHANE			1.00 U	1.00 U	UJ C		1.00 U	1.00 U	U	
CHLOROETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	UJ C	
1,1-DICHLOROETHENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
ACETONE			5.00 U	5.00 U	U		5.00 U	5.00 U	U	
CARBON DISULFIDE			1.00 U	1.00 U	UJ C		1.00 U	1.00 U	U	
METHYLENE CHLORIDE			2.00 U	2.00 U	U		2.00 U	2.00 U	U	
TRANS-1,2-DICHLOROETHENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
1,1-DICHLOROETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
CIS-1,2-DICHLOROETHYLENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
METHYL ETHYL KETONE (2-BU)			5.00 U	5.00 U	U		5.00 U	5.00 U	U	
BROMOCHLOROMETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
CHLOROFORM			0.80 J	0.50 J	J		1.00 U	1.00 U	U	
1,1,1-TRICHLOROETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
CARBON TETRACHLORIDE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
BENZENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
1,2-DICHLOROETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
TRICHLOROETHYLENE (TCE)			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
1,2-DICHLOROPROPANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
BROMODICHLOROMETHANE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
CIS-1,3-DICHLOROPROPENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
METHYL ISOBUTYL KETONE (4)			5.00 U	5.00 U	U		5.00 U	5.00 U	U	
TOLUENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	
TRANS-1,3-DICHLOROPROPENE			1.00 U	1.00 U	U		1.00 U	1.00 U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	MW-80		Date Sampled	Depth	Method Analyte	MW-80				MW-80				MW-80			
	LAB EPA NO	AC963				7/30/99	130-135	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OC21V (UG/L) Continued																	
1,1,2-TRICHLOROETHANE						1.00	U	U		1.00	U	U		1.00	U	U	
TETRACHLOROETHYLENE(PCB						1.00	U	U		1.00	U	U		1.00	U	U	
2-HEXANONE						5.00	U	U		5.00	U	U		10.00	U	U	
DIBROMOCHLOROMETHANE						1.00	U	U		1.00	U	U		2.00	U	U	
1,2-DIBROMOETHANE (ETHYL)						1.00	U	U		1.00	U	U		2.00	U	U	
CHLOROBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
ETHYLBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
XYLENES, TOTAL						1.00	U	U		1.00	U	U		2.00	U	U	
STYRENE						1.00	U	U		1.00	U	U		2.00	U	U	
BROMOFORM						1.00	U	U		1.00	U	U		2.00	U	U	
1,1,2,2-TETRACHLOROETHANE						1.00	U	U		1.00	U	U		2.00	U	U	
1,3-DICHLOROBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
1,4-DICHLOROBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
1,2-DICHLOROBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
1,2-DIBROMO-3-CHLOROPROPA						1.00	U	U		1.00	U	U		2.00	U	U	
1,2,4-TRICHLOROBENZENE						1.00	U	U		1.00	U	U		2.00	U	U	
VINYL ACETATE						1.00	U	U		1.00	U	U		2.00	U	U	
DIBROMOMETHANE						1.00	U	U		1.00	U	U		2.00	U	U	
2-CHLOROETHYL VINYL ETHER						1.00	U	U		1.00	U	U		2.00	U	U	

Depth values are feet below ground surface.

GROUP E: VOLATILES (PROFILE)

GIS LOCID	LAB EPA_NO	Date Sampled	Depth	Method Analyte	Intentionally blank				Intentionally blank				Intentionally blank			
					ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
	MW-80															
	AC968															
		8/3/99														
			180-185													
OC21V (UG/L)																
CHLOROMETHANE					1.00	U		U								
VINYL CHLORIDE					1.00	U		U								
BROMOMETHANE					1.00	U		U								
CHLOROETHANE					1.00	U		U								C
1,1-DICHLOROETHENE					1.00	U		U								
ACETONE					5.00	U		U								
CARBON DISULFIDE					1.00	U		U								
METHYLENE CHLORIDE					2.00	U		U								
TRANS-1,2-DICHLOROETHENE					1.00	U		U								
1,1-DICHLOROETHANE					1.00	U		U								
CIS-1,2-DICHLOROETHYLENE					1.00	U		U								
METHYL ETHYL KETONE (2-BU					5.00	U		U								
BROMOCHLOROMETHANE					1.00	U		U								
CHLOROFORM					1.00	U		U								
1,1,1-TRICHLOROETHANE					1.00	U		U								
CARBON TETRACHLORIDE					1.00	U		U								
BENZENE					1.00	U		U								
1,2-DICHLOROETHANE					1.00	U		U								
TRICHLOROETHYLENE (TCE)					1.00	U		U								
1,2-DICHLOROPROPANE					1.00	U		U								
BROMODICHLOROMETHANE					1.00	U		U								
CIS-1,3-DICHLOROPROPENE					1.00	U		U								
METHYL ISOBUTYL KETONE (4-					5.00	U		U								
TOLUENE					1.00	U		U								
TRANS-1,3-DICHLOROPROPENE					1.00	U		U								

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 08:33 1999
Page 78

GROUP E: VOLATILES (PROFILE)

GIS LOCID	LAB EPA NO	Date Sampled	Depth	Method	Analyte	Intentionally blank			Intentionally blank			Intentionally blank		
						ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
MW-80	AC968	8/3/99	180-185											
<i>OC21V (UG/L) Continued</i>														
					1,1,2-TRICHLOROETHANE	1.00	U	U						
					TETRACHLOROETHYLENE(PCH	1.00	U	U						
					2-HEXANONE	5.00	U	U						
					DIBROMOCHLOROMETHANE	1.00	U	U						
					1,2-DIBROMOETHANE (ETHYL)	1.00	U	U						
					CHLOROETHYLENE	1.00	U	U						
					ETHYLBENZENE	1.00	U	U						
					XYLENES, TOTAL	1.00	U	U						
					STYRENE	1.00	U	U						
					BROMOFORM	1.00	U	U						
					1,1,2,2-TETRACHLOROETHANE	1.00	U	U						
					1,3-DICHLOROETHYLENE	1.00	U	U						
					1,4-DICHLOROETHYLENE	1.00	U	U						
					1,2-DICHLOROETHYLENE	1.00	U	U						
					1,2-DIBROMO-3-CHLOROPROPA	1.00	U	U						
					1,2,4-TRICHLOROETHYLENE	1.00	U	U						
					VINYL ACETATE	1.00	U	U						
					DIBROMOMETHANE	1.00	U	U						
					2-CHLOROETHYL VINYL ETHER	1.00	U	U						

Depth values are feet below ground surface.

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44T		44T		44T		44T		44T	
	LAB_EPA_NO	AC164	AC164RE	AC165	AC165RE	AC166	LAB_EPA_NO	AC164	AC164RE	AC166
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	LAB_EPA_NO	AC164	AC164RE	AC166
Depth	0-25	0-25	0-25	0-25	0-25	0-25	LAB_EPA_NO	AC164	AC164RE	AC166
Method Analyte	ANALYTICAL RESULT		LAB REV QUAL CODE		ANALYTICAL RESULT		LAB REV QUAL CODE		ANALYTICAL RESULT	
	ANALYTICAL RESULT		LAB REV QUAL CODE		ANALYTICAL RESULT		LAB REV QUAL CODE		ANALYTICAL RESULT	
8021S (UG/KG)										
1,2-DIBROMOETHANE (ETHYLE	0.55	U	UJ	S	0.54	U	R	D	0.54	U
TERT-BUTYL METHYL ETHER	0.55	U	U		0.54	U	U		0.54	U
OM31V (UG/KG)										
CHLOROMETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
VINYL CHLORIDE	11.00	U	UJ	I	11.00	U	U		11.00	U
BROMOMETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
CHLOROETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
ACETONE	11.00	U	UJ	I	11.00	U	U		11.00	U
1,1-DICHLOROETHENE	11.00	U	R	I	11.00	U	U		11.00	U
METHYLENE CHLORIDE	11.00	U	UJ	I	11.00	U	U		11.00	U
CARBON DISULFIDE	11.00	U	UJ	I	11.00	U	U		11.00	U
TOTAL 1,2-DICHLOROETHENE	11.00	U	UJ	I	11.00	U	U		11.00	U
1,1-DICHLOROETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
METHYL ETHYL KETONE (2-BU	11.00	U	UJ	I	11.00	U	U		11.00	U
CHLOROFORM	11.00	U	UJ	I	11.00	U	U		11.00	U
1,1,1-TRICHLOROETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
CARBON TETRACHLORIDE	11.00	U	UJ	I	11.00	U	U		11.00	U
1,2-DICHLOROETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
BENZENE	11.00	U	R	I	11.00	U	U		11.00	U
TRICHLOROETHYLENE (TCE)	11.00	U	R	I	11.00	U	U		11.00	U
1,2-DICHLOROPROPANE	11.00	U	UJ	I	11.00	U	U		11.00	U
BROMODICHLOROMETHANE	11.00	U	UJ	I	11.00	U	U		11.00	U
METHYL ISOBUTYL KETONE (4	11.00	U	UJ	I	11.00	U	U		11.00	U
CIS-1,3-DICHLOROPROPENE	11.00	U	UJ	I	11.00	U	U		11.00	U
TOLUENE	11.00	U	R	I	11.00	U	U		11.00	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44U	44U	44U	44U	44U
LAB_EPA_NO	AC170	AC170RE	AC171	AC172	AC176
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	0-25	25-5	5-1	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT
		REV QUAL CODE		REV QUAL CODE	
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.54 U	UJ S	0.54 U	U	0.53 U
TERT-BUTYL METHYL ETHER	0.54 U	U	0.50 U	U	0.53 U
OM31V (UG/KG)					
CHLOROMETHANE	11.00 U	U	11.00 U	U	11.00 U
VINYL CHLORIDE	11.00 U	U	11.00 U	U	11.00 U
BROMOMETHANE	11.00 U	U	11.00 U	U	11.00 U
CHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U
ACETONE	11.00 J	U B	3.00 J	UJ C	11.00 U
1,1-DICHLOROETHENE	11.00 U	U	11.00 U	U	11.00 U
METHYLENE CHLORIDE	11.00 U	U	2.00 BJ	U B	11.00 U
CARBON DISULFIDE	11.00 U	U	11.00 U	U	11.00 U
TOTAL 1,2-DICHLOROETHENE	11.00 U	U	11.00 U	U	11.00 U
1,1-DICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U
METHYL ETHYL KETONE (2-BU	11.00 U	U	11.00 U	UJ C	11.00 U
CHLOROFORM	11.00 U	U	11.00 U	U	11.00 U
1,1,1-TRICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U
CARBON TETRACHLORIDE	11.00 U	U	11.00 U	U	11.00 U
1,2-DICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U
BENZENE	11.00 U	U	11.00 U	U	11.00 U
TRICHLOROETHYLENE (TCE)	11.00 U	U	11.00 U	U	11.00 U
1,2-DICHLOROPROPANE	11.00 U	U	11.00 U	U	11.00 U
BROMODICHLOROMETHANE	11.00 U	U	11.00 U	U	11.00 U
METHYL ISOBUTYL KETONE (4	11.00 U	UJ I	11.00 U	U	11.00 U
CIS-1,3-DICHLOROPROPENE	11.00 U	U	11.00 U	U	11.00 U
TOLUENE	11.00 U	UJ I	11.00 U	U	11.00 U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44U	44U	44U	44U
LAB_EPA_NO	AC170	AC171	AC172	AC176
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-.25	25-5	5-1	25-5
Method				
Analyte				
OM31V (UG/KG) Continued				
TRANS-1,3-DICHLOROPROPENE				
1,1,2-TRICHLOROETHANE	11.00 U	11.00 U	10.00 U	11.00 U
2-HEXANONE	11.00 U	11.00 U	10.00 U	11.00 U
TETRACHLOROETHYLENE(PCB	11.00 U	11.00 U	10.00 U	11.00 U
DIBROMOCHLOROMETHANE	11.00 U	11.00 U	10.00 U	11.00 U
CHLOROBENZENE	11.00 U	11.00 U	10.00 U	11.00 U
ETHYLBENZENE	11.00 U	11.00 U	10.00 U	11.00 U
XYLENES, TOTAL	11.00 U	11.00 U	10.00 U	11.00 U
STYRENE	11.00 U	11.00 U	10.00 U	11.00 U
BROMOFORM	11.00 U	11.00 U	10.00 U	11.00 U
1,1,2,2-TETRACHLOROETHANE	11.00 U	11.00 U	10.00 U	11.00 U

Ogden Environmental and Energy Services

Thu Oct 07 14:20 1999
Page 5

GIS LOCID	44H	44H	44H	44H	44H
LAB EPA_NO	AC179	AC179RE	AC180	AC181	AC181RE
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	0-25	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.53 U	UJ	S		
TERT-BUTYL METHYL ETHER	0.53 U	U			
OM31V (UG/KG)					
CHLOROMETHANE	12.00 U	U			
VINYL CHLORIDE	12.00 U	U			
BROMOMETHANE	12.00 U	U			
CHLOROETHANE	12.00 U	U			
ACETONE	12.00 U	U			
1,1-DICHLOROETHENE	12.00 U	U			
METHYLENE CHLORIDE	12.00 U	U			
CARBON DISULFIDE	12.00 U	U			
TOTAL 1,2-DICHLOROETHENE	12.00 U	U			
1,1-DICHLOROETHANE	12.00 U	U			
METHYL ETHYL KETONE (2-BU	12.00 U	U			
CHLOROFORM	12.00 U	U			
1,1,1-TRICHLOROETHANE	12.00 U	U			
CARBON TETRACHLORIDE	12.00 U	U			
1,2-DICHLOROETHANE	12.00 U	U			
BENZENE	12.00 U	U			
TRICHLOROETHYLENE (TCE)	12.00 U	U			
1,2-DICHLOROPROPANE	12.00 U	U			
BROMODICHLOROMETHANE	12.00 U	U			
METHYL ISOBUTYL KETONE (4	12.00 U	UJ	I		
CIS-1,3-DICHLOROPROPENE	12.00 U	U			
TOLUENE	12.00 U	UJ	I		

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44H	44H	44H
LAB_EPA_NO	AC179	AC180	AC181
Date Sampled	5/11/99	5/11/99	5/11/99
Depth	0-25	25-5	5-1
Method Analyte	ANALYTICAL RESULT LAB QUAL CODE REV QUAL CODE	ANALYTICAL RESULT LAB QUAL CODE REV QUAL CODE	ANALYTICAL RESULT LAB QUAL CODE REV QUAL CODE
OM31V (UG/KG) Continued			
TRANS-1,3-DICHLOROPROPENE	12.00 U U		
1,1,2-TRICHLOROETHANE	12.00 U U	11.00 U U	12.00 U U
2-HEXANONE	12.00 U UJ I	11.00 U U	12.00 U U
TETRACHLOROETHYLENE(PCE)	12.00 U UJ I	11.00 U U	12.00 U U
DIBROMOCHLOROMETHANE	12.00 U U	11.00 U U	12.00 U U
CHLOROBENZENE	12.00 U UJ I	11.00 U U	12.00 U U
ETHYLBENZENE	12.00 U UJ I	11.00 U U	12.00 U U
XYLENES, TOTAL	12.00 U UJ I	11.00 U U	12.00 U U
STYRENE	12.00 U UJ I	11.00 U U	12.00 U U
BROMOFORM	12.00 U U	11.00 U U	12.00 U U
1,1,2,2-TETRACHLOROETHANE	12.00 U UJ I	11.00 U U	12.00 U U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44A	44A	44A	44A	44A
LAB_EPA_NO	AC388	AC389	AC389RE	AC390	
Date Sampled	5/10/99	5/10/99	5/10/99	5/10/99	
Depth	0-25	25-5	25-5	5-1	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.57 U	R	D	0.57 U	R
TERT-BUTYL METHYL ETHER	0.57 U	U	U	0.57 U	U
OM31V (UG/KG)					
CHLOROMETHANE	12.00 U	U	U	12.00 U	U
VINYL CHLORIDE	12.00 U	U	U	12.00 U	U
BROMOMETHANE	12.00 U	U	U	12.00 U	U
CHLOROETHANE	12.00 U	U	U	12.00 U	U
ACETONE	12.00 J	U	B	12.00 U	U
1,1-DICHLOROETHENE	12.00 U	U	U	12.00 U	U
METHYLENE CHLORIDE	12.00 U	U	U	12.00 U	U
CARBON DISULFIDE	12.00 U	U	U	12.00 U	U
TOTAL 1,2-DICHLOROETHENE	12.00 U	U	U	12.00 U	U
1,1-DICHLOROETHANE	12.00 U	U	U	12.00 U	U
METHYL ETHYL KETONE (2-BU	12.00 U	U	U	12.00 U	U
CHLOROFORM	12.00 U	U	U	12.00 U	U
1,1,1-TRICHLOROETHANE	12.00 U	U	U	12.00 U	U
CARBON TETRACHLORIDE	12.00 U	U	U	12.00 U	U
1,2-DICHLOROETHANE	12.00 U	U	U	12.00 U	U
BENZENE	12.00 U	U	U	12.00 U	U
TRICHLOROETHYLENE (TCE)	12.00 U	U	U	12.00 U	U
1,2-DICHLOROPROPANE	12.00 U	U	U	12.00 U	U
BROMODICHLOROMETHANE	12.00 U	U	U	12.00 U	U
METHYL ISOBUTYL KETONE (4	12.00 U	U	U	12.00 U	U
CIS-1,3-DICHLOROPROPENE	12.00 U	U	U	12.00 U	U
TOLUENE	12.00 U	U	U	12.00 U	U

Depths are measured in feet below water table

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GROUP F: VOLATILES (SOIL)

DEES Technical Information Systems RGEN Ver. 24

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GROUP F: VOLATILES (SOIL)

GIS LOCID	44A	44I	44I	44I	44I
LAB_EPA_NO	AC390RE	AC400	AC400RE	AC401	AC401RE
Date Sampled	5/10/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	1.5-1	0-.25	0-.25	25-.5	25-.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.58 U	UJ II			
TERT-BUTYL METHYL ETHER					
OM31V (UG/KG)					
CHLOROMETHANE					
VINYL CHLORIDE					
BROMOMETHANE					
CHLOROETHANE					
ACETONE					
1,1-DICHLOROETHENE					
METHYLENE CHLORIDE					
CARBON DISULFIDE					
TOTAL 1,2-DICHLOROETHENE					
1,1-DICHLOROETHANE					
METHYL ETHYL KETONE (2-BU					
CHLOROFORM					
1,1,1-TRICHLOROETHANE					
CARBON TETRACHLORIDE					
1,2-DICHLOROETHANE					
BENZENE					
TRICHLOROETHYLENE (TCE)					
1,2-DICHLOROPROPANE					
BROMODICHLOROMETHANE					
METHYL ISOBUTYL KETONE (4					
CIS-1,3-DICHLOROPROPENE					
TOLUENE					

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	AC390RE	441	AC400RE	441	AC401RE							
LAB_EPA_NO	AC400	5/11/99	5/11/99	5/11/99	5/11/99							
Date Sampled	0-25	25-5	25-5	25-5	25-5							
Depth												
Method	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE
OM3IV (UG/KG) Continued												
TRANS-1,3-DICHLOROPROPENE												
1,1,2-TRICHLOROETHANE												
2-HEXANONE												
TETRACHLOROETHYLENE(PCE)												
DIBROMOCHLOROMETHANE												
CHLOROBENZENE												
ETHYLBENZENE												
XYLENES, TOTAL												
STYRENE												
BROMOFORM												
1,1,2,2-TETRACHLOROETHANE												

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	441	44F	44F	44F	44F
LAB_EPA_NO	AC402	AC403	AC403RE	AC404	AC404RE
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	0-25	0-25	25-5	25-5
Method	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT
Analyte	REV QUAL	LAB QUAL	REV QUAL	LAB QUAL	REV QUAL
	CODE	CODE	CODE	CODE	CODE
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.53 U	0.57 U	0.57 U	0.56 U	0.56 U
TERT-BUTYL METHYL ETHER	0.53 U	0.57 U	0.57 U	0.56 U	0.56 U
OM31V (UG/KG)					
CHLOROMETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
VINYL CHLORIDE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
BROMOMETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
CHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
ACETONE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
1,1-DICHLOROETHENE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
METHYLENE CHLORIDE	11.00 JB	11.00 U	11.00 U	11.00 U	11.00 U
CARBON DISULFIDE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
TOTAL 1,2-DICHLOROETHENE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
1,1-DICHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
METHYL ETHYL KETONE (2-BU	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
CHLOROFORM	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
1,1,1-TRICHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
CARBON TETRACHLORIDE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
1,2-DICHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
BENZENE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
TRICHLOROETHYLENE (TCE)	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
1,2-DICHLOROPROPANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
BROMODICHLOROMETHANE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
METHYL ISOBUTYL KETONE (4	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
CIS-1,3-DICHLOROPROPENE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U
TOLUENE	11.00 U	11.00 U	11.00 U	11.00 U	11.00 U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

	GIS LOCID	44F	AC403	AC404	44F	AC403RE	AC404	AC404RE
Date Sampled	LAB EPA_NO	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth		0-25	0-25	0-25	0-25	0-25	0-25	0-25
Method Analyte	Analytical Result	Rev Qual Code	Lab Qual Code	Qual Code	Analytical Result	Rev Qual Code	Lab Qual Code	Qual Code
OM31V (UG/KG) Continued								
TRANS-1,3-DICHLOROPROPENE	11.00 U	U			11.00 U	U		
1,1,2-TRICHIOROETHANE	11.00 U	U			11.00 U	U		
2-HEXANONE	11.00 U	UJ C		C	11.00 U	UJ C		C
TETRACHLOROETHYLENE(PCE)	11.00 U	U			11.00 U	U		
DIBROMOCHLOROMETHANE	11.00 U	U			11.00 U	U		
CHLOROBENZENE	11.00 U	U			11.00 U	U		
ETHYLBENZENE	11.00 U	U			11.00 U	U		
XYLENES, TOTAL	11.00 U	U			11.00 U	U		
STYRENE	11.00 U	U			11.00 U	U		
BROMOFORM	11.00 U	U			11.00 U	U		
1,1,2,2-TETRACHLOROETHANE	11.00 U	U			11.00 U	U		

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44F	44G	44G	44G						
LAB_EPA_NO	AC405	AC406	AC406RE	AC407RE						
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99						
Depth	5-1	0-25	0-25	25-5						
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	
8021S (UG/KG)										
1,2-DIBROMOETHANE (ETHYLH	0.54 U	UJ S					0.57 U	R D	0.57 U	UJ H,S
TERT-BUTYL METHYL ETHER	0.54 U	U					0.57 U	U		
OM31V (UG/KG)										
CHLOROMETHANE	11.00 U	U					11.00 U	U		
VINYL CHLORIDE	11.00 U	U					11.00 U	U		
BROMOMETHANE	11.00 U	U					11.00 U	U		
CHLOROETHANE	11.00 U	U					11.00 U	U		
ACETONE	11.00 U	UJ C					11.00 U	UJ C		
1,1-DICHLOROETHENE	11.00 U	U					11.00 U	U		
METHYLENE CHLORIDE	11.00 U	U					11.00 U	U		
CARBON DISULFIDE	11.00 U	U					11.00 U	U		
TOTAL 1,2-DICHLOROETHENE	11.00 U	U					11.00 U	U		
1,1-DICHLOROETHANE	11.00 U	U					11.00 U	U		
METHYL ETHYL KETONE (2-BU	11.00 U	UJ C					11.00 U	UJ C		
CHLOROFORM	11.00 U	U					11.00 U	U		
1,1,1-TRICHLOROETHANE	11.00 U	U					11.00 U	U		
CARBON TETRACHLORIDE	11.00 U	U					11.00 U	U		
1,2-DICHLOROETHANE	11.00 U	U					11.00 U	U		
BENZENE	11.00 U	U					11.00 U	U		
TRICHLOROETHYLENE (TCE)	11.00 U	U					11.00 U	U		
1,2-DICHLOROPROPANE	11.00 U	U					11.00 U	U		
BROMODICHLOROMETHANE	11.00 U	U					11.00 U	U		
METHYL ISOBUTYL KETONE (4	11.00 U	U					11.00 U	U		
CIS-1,3-DICHLOROPROPENE	11.00 U	U					11.00 U	U		
TOLUENE	11.00 U	U					11.00 U	U		

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 14

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44F	44G	44G	44G					
LAB_EPA_NO	AC405	AC406	AC406RE	AC407RE					
Date Sampled	5/11/99	5/11/99		5/11/99					
Depth	5-1	0-25		25-5					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued									
TRANS-1,3-DICHLOROPROPENE	11.00	U	U	11.00	U	U	11.00	U	U
1,1,2-TRICHLOROETHANE	11.00	U	U	11.00	U	U	11.00	U	U
2-HEXANONE	11.00	U	UJ C	11.00	U	UJ C	11.00	U	UJ C
TETRACHLOROETHYLENE(PCE)	11.00	U	U	11.00	U	U	11.00	U	U
DIBROMOCHLOROMETHANE	11.00	U	U	11.00	U	U	11.00	U	U
CHLOROBENZENE	11.00	U	U	11.00	U	U	11.00	U	U
ETHYLBENZENE	11.00	U	U	11.00	U	U	11.00	U	U
XYLENES, TOTAL	11.00	U	U	11.00	U	U	11.00	U	U
STYRENE	11.00	U	U	11.00	U	U	11.00	U	U
BROMOFORM	11.00	U	U	11.00	U	U	11.00	U	U
1,1,2,2-TETRACHLOROETHANE	11.00	U	U	11.00	U	U	11.00	U	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 15

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44G	44J	44J	44J					
LAB_EPA_NO	AC408	AC421	AC421RE	AC422					
Date_Sampled	5/11/99	5/12/99	5/12/99	5/12/99					
Depth	5-1	0-25	0-25	25-5					
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)	1,2-DIBROMOETHANE (ETHYLE	0.56 U	UJ S						
	TERT-BUTYL METHYL ETHER	0.56 U	U						
	OM31V (UG/KG)								
	CHLOROMETHANE	11.00 U	U						
	VINYL CHLORIDE	11.00 U	U						
	BROMOMETHANE	11.00 U	U						
	CHLOROETHANE	11.00 U	U						
	ACETONE	11.00 U	UJ C						
	1,1-DICHLOROETHENE	11.00 U	U						
	METHYLENE CHLORIDE	11.00 U	U						
	CARBON DISULFIDE	11.00 U	U						
	TOTAL 1,2-DICHLOROETHENE	11.00 U	U						
	1,1-DICHLOROETHANE	11.00 U	U						
	METHYL ETHYL KETONE (2-BU	11.00 U	UJ C						
	CHLOROFORM	11.00 U	U						
	1,1,1-TRICHLOROETHANE	11.00 U	U						
	CARBON TETRACHLORIDE	11.00 U	U						
	1,2-DICHLOROETHANE	11.00 U	U						
	BENZENE	11.00 U	U						
	TRICHLOROETHYLENE (TCE)	11.00 U	U						
	1,2-DICHLOROPROPANE	11.00 U	U						
	BROMODICHLOROMETHANE	11.00 U	U						
	METHYL ISOBUTYL KETONE (4-	11.00 U	U						
	CIS-1,3-DICHLOROPROPENE	11.00 U	U						
	TOLUENE	11.00 U	U						

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS LOCID	44G	44J	44J	44J					
LAB EPA_NO	AC408	AC421	AC421RE	AC422					
Date Sampled	5/11/99	5/12/99		5/12/99					
Depth	5-1	0-25		25-5					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued									
TRANS-1,3-DICHLOROPROPENE	11.00 U	U		11.00 U	U		11.00 U	U	U
1,1,2-TRICHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	U
2-HEXANONE	11.00 U	UJ C		11.00 U	UJ B		11.00 U	UJ C	C
TETRACHLOROETHYLENE(PCE)	11.00 U	U		11.00 U	U		11.00 U	U	U
DIBROMOCHLOROMETHANE	11.00 U	U		11.00 U	U		11.00 U	U	U
CHLOROBENZENE	11.00 U	U		11.00 U	U		11.00 U	U	U
ETHYLBENZENE	11.00 U	U		11.00 U	U		11.00 U	U	U
XYLENES, TOTAL	11.00 U	U		11.00 U	U		11.00 U	U	U
STYRENE	11.00 U	U		11.00 U	U		11.00 U	U	U
BROMOFORM	11.00 U	U		11.00 U	U		11.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 17

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44J	44J	44J	44J	44J	44J	44J	44K
LAB_EPA_NO	AC422RE	AC423	AC423RE	AC424	AC425			
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99			
Depth	25-5	5-1	5-1	5-1	0-25			
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
8021S (UG/KG)								
1,2-DIBROMOETHANE (ETHYLE								
TERT-BUTYL METHYL ETHER								
OM31V (UG/KG)								
CHLOROMETHANE								
VINYL CHLORIDE								
BROMOMETHANE								
CHLOROETHANE								
ACETONE								
1,1-DICHLOROETHENE								
METHYLENE CHLORIDE								
CARBON DISULFIDE								
TOTAL 1,2-DICHLOROETHENE								
1,1-DICHLOROETHANE								
METHYL ETHYL KETONE (2-BU								
CHLOROFORM								
1,1,1-TRICHLOROETHANE								
CARBON TETRACHLORIDE								
1,2-DICHLOROETHANE								
BENZENE								
TRICHLOROETHYLENE (TCE)								
1,2-DICHLOROPROPANE								
BROMODICHLOROMETHANE								
METHYL ISOBUTYL KETONE (4								
CIS-1,3-DICHLOROPROPENE								
TOLUENE								

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS LOCID	44J		44J		44K	
LAB EPA_NO	AC423		AC424		AC425	
Date Sampled	5/12/99		5/12/99		5/12/99	
Depth	5-1		5-1		0-25	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued						
TRANS-1,3-DICHLOROPROPENE	11.00	U	U	11.00	U	U
1,1,2-TRICHLOROETHANE	11.00	U	U	11.00	U	U
2-HEXANONE	11.00	U	U	11.00	U	U
TETRACHLOROETHYLENE(PCH	11.00	U	U	11.00	U	U
DIBROMOCHLOROMETHANE	11.00	U	U	11.00	U	U
CHLOROBENZENE	11.00	U	U	11.00	U	U
ETHYLBENZENE	11.00	U	U	11.00	U	U
XYLENES, TOTAL	11.00	U	U	11.00	U	U
STYRENE	11.00	U	U	11.00	U	U
BROMOFORM	11.00	U	U	11.00	U	U
1,1,2,2-TETRACHLOROETHANE	11.00	U	U	11.00	U	U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 19

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44K	44K	44L	44L	44L				
LAB_EPA_NO	AC426	AC427	AC428	AC429	AC430				
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99				
Depth	.25-.5	.5-1	0-.25	.25-.5	.5-1				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8021S (UG/KG)									
	1,2-DIBROMOETHANE (ETHYLE	0.55 U	U						
	TERT-BUTYL METHYL ETHER	0.55 U	U						
	OM31V (UG/KG)								
	CHLOROMETHANE	11.00 U	U						
	VINYL CHLORIDE	11.00 U	U						
	BROMOMETHANE	11.00 U	U						
	CHLOROETHANE	11.00 U	U						
	ACETONE	11.00 U	U						
	1,1-DICHLOROETHENE	11.00 U	U						
	METHYLENE CHLORIDE	11.00 JB	U	B					
	CARBON DISULFIDE	11.00 U	U						
	TOTAL 1,2-DICHLOROETHENE	11.00 U	U						
	1,1-DICILOROETHANE	11.00 U	U						
	METHYL ETHYL KETONE (2-BU	11.00 U	U						
	CHLOROFORM	11.00 U	U						
	1,1,1-TRICHLOROETHANE	11.00 U	U						
	CARBON TETRACHLORIDE	11.00 U	U						
	1,2-DICHLOROETHANE	11.00 U	U						
	BENZENE	11.00 U	U						
	TRICHLOROETHYLENE (TCE)	11.00 U	U						
	1,2-DICHLOROPROPANE	11.00 U	U						
	BROMODICHLOROMETHANE	11.00 U	U						
	METHYL ISOBUTYL KETONE (4	11.00 U	U						
	CIS-1,3-DICHLOROPROPENE	11.00 U	U						
	TOLUENE	11.00 U	U						

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44K	44L	44L	44L
LAB_EPA_NO	AC426	AC427	AC428	AC429
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99
Depth	25-5	5-1	0-25	25-5
Method				
Analyte				
OM31V (UG/KG) Continued				
TRANS-1,3-DICHLOROPROPENE	11.00 U	11.00 U	11.00 U	11.00 U
1,1,2-TRICHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U
2-HEXANONE	11.00 U	11.00 U	11.00 U	11.00 U
TETRACHLOROETHYLENE(PCB)	11.00 U	11.00 U	11.00 U	11.00 U
DIBROMOCHLOROMETHANE	11.00 U	11.00 U	11.00 U	11.00 U
CHLOROBENZENE	11.00 U	11.00 U	11.00 U	11.00 U
ETHYLBENZENE	11.00 U	11.00 U	11.00 U	11.00 U
XYLENES, TOTAL	11.00 U	11.00 U	11.00 U	11.00 U
STYRENE	11.00 U	11.00 U	11.00 U	11.00 U
BROMOFORM	11.00 U	11.00 U	11.00 U	11.00 U
1,1,2,2-TETRACHLOROETHANE	11.00 U	11.00 U	11.00 U	11.00 U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 21

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44M	44M	44M	44M	44M	44M	44M	44M	44M
LAB_EPA_NO	AC431	AC431RE	AC432	AC433	AC433RE				
Date_Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99				
Depth	0-25	0-25	25-5	5-1	5-1				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)									
1,2-DIBROMOETHANE (ETHYL)	0.51 U	R	D	0.51 U	UJ	H	0.53 U	U	R
TERT-BUTYL METHYL ETHER	0.51 U	U		0.53 U	U		0.53 U	U	R
OM31V (UG/KG)									
CHLOROMETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
VINYL CHLORIDE	11.00 U	U		11.00 U	U		11.00 U	U	
BROMOMETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
CHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
ACETONE	11.00 J	U	B	11.00 U	U		11.00 U	U	
1,1-DICHLOROETHENE	11.00 U	U		11.00 U	U		11.00 U	U	
METHYLENE CHLORIDE	11.00 JB	U	B	11.00 JB	U		11.00 JB	U	B
CARBON DISULFIDE	11.00 U	U		11.00 U	U		11.00 U	U	
TOTAL 1,2-DICHLOROETHENE	11.00 U	U		11.00 U	U		11.00 U	U	
1,1-DICHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
METHYL ETHYL KETONE (2-BU	11.00 U	U		11.00 U	U		11.00 U	U	
CHLOROFORM	11.00 U	U		11.00 U	U		11.00 U	U	
1,1,1-TRICHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
CARBON TETRACHLORIDE	11.00 U	U		11.00 U	U		11.00 U	U	
1,2-DICHLOROETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
BENZENE	11.00 U	U		11.00 U	U		11.00 U	U	
TRICHLOROETHYLENE (TCE)	11.00 U	U		11.00 U	U		11.00 U	U	
1,2-DICHLOROPROPANE	11.00 U	U		11.00 U	U		11.00 U	U	
BROMODICHLOROMETHANE	11.00 U	U		11.00 U	U		11.00 U	U	
METHYL ISOBUTYL KETONE (4-	11.00 U	U		11.00 U	U		11.00 U	U	
CIS-1,3-DICHLOROPROPENE	11.00 U	U		11.00 U	U		11.00 U	U	
TOLUENE	11.00 U	U		11.00 U	U		11.00 U	U	

Depths are measured in feet below water table

Thu Oct 07 14:20 1999
Page 22

DEES Technical Information Systems RGEN Ver 2v

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 23

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44N	44N	44N	44N	44N		
LAB_EPA_NO	AC434	AC434RE	AC435	AC435RE	AC436		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99		
Depth	0-.25	0-.25	.25-.5	.25-.5	.5-1		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	
8021S (UG/KG)	1,2-DIBROMOETHANE (ETHYLE	0.56 U	R	D	0.53 U	R	D
	TERT-BUTYL METHYL ETHER	0.56 U	U		0.53 U	U	
	CHLOROMETHANE	11.00 U	U		11.00 U	U	
	VINYL CHLORIDE	11.00 U	U		11.00 U	U	
	BROMOMETHANE	11.00 U	U		11.00 U	U	
	CHLOROETHANE	11.00 U	U		11.00 U	U	
	ACETONE	8.00 J	J	F	11.00 U	U	
	1,1-DICHLOROETHENE	11.00 U	U		11.00 U	U	
	METHYLENE CHLORIDE	11.00 JB	U	B	11.00 JB	U	B
	CARBON DISULFIDE	11.00 U	U		11.00 U	U	
TOTAL 1,2-DICHLOROETHENE	11.00 U	U		11.00 U	U		
	1,1-DICHLOROETHANE	11.00 U	U		11.00 U	U	
	METHYL ETHYL KETONE (2-BU	11.00 U	U		11.00 U	U	
	CHLOROFORM	11.00 U	U		11.00 U	U	
1,1,1-TRICHLOROETHANE	11.00 U	U		11.00 U	U		
	CARBON TETRACHLORIDE	11.00 U	U		11.00 U	U	
	1,2-DICHLOROETHANE	11.00 U	U		11.00 U	U	
	BENZENE	11.00 U	U		11.00 U	U	
TRICHLOROETHYLENE (TCE)	11.00 U	U		11.00 U	U		
	1,2-DICHLOROPROPANE	11.00 U	U		11.00 U	U	
	BROMODICHLOROMETHANE	11.00 U	U		11.00 U	U	
	METHYL ISOBUTYL KETONE (4	11.00 U	U		11.00 U	U	
CIS-1,3-DICHLOROPROPENE	11.00 U	U		11.00 U	U		
	TOLUENE	11.00 U	U		11.00 U	U	

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS LOCID	44N	AC434RE	44N	AC435RE	44N
LAB EPA NO	AC434	AC434RE	AC435	AC435RE	AC436
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99
Depth	0-25	0-25	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31V (UG/KG) Continued					
TRANS-1,3-DICHLOROPROPENE	11.00 U	U	11.00 U	12.00 U	U
1,1,2-TRICHLOROETHANE	11.00 U	U	11.00 U	12.00 U	U
2-HEXANONE	11.00 U	U	11.00 U	12.00 U	UJ C
TETRACHLOROETHYLENE(PCH	11.00 U	U	11.00 U	12.00 U	U
DIBROMOCHLOROMETHANE	11.00 U	U	11.00 U	12.00 U	U
CHLOROBENZENE	11.00 U	U	11.00 U	12.00 U	U
ETHYLBENZENE	11.00 U	U	11.00 U	12.00 U	U
XYLENES, TOTAL	11.00 U	U	11.00 U	12.00 U	U
STYRENE	11.00 U	U	11.00 U	12.00 U	U
BROMOFORM	11.00 U	U	11.00 U	12.00 U	U
1,1,2,2-TETRACHLOROETHANE	11.00 U	U	11.00 U	12.00 U	U

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 25

GROUP F: VOLATILES (SOIL)

GIS LOCID	44N	44O	44O	44O	44O				
LAB EPA_NO	AC436RE	AC437	AC437RE	AC438	AC438RE				
Date Sampled	5/12/99	5/13/99	5/13/99	5/13/99	5/13/99				
Depth	5-1	0-25	0-25	25-5	25-5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)	1,2-DIBROMOETHANE (ETHYLE	0.54 U	UJ	II					
	TERT-BUTYL METHYL ETHER								
	OM31V (UG/KG)								
	CHLOROMETHANE								
	VINYL CHLORIDE								
	BROMOMETHANE								
	CHLOROETHANE								
	ACETONE								
	1,1-DICHLOROETHENE								
	METHYLENE CHLORIDE								
CARBON DISULFIDE	TOTAL 1,2-DICHLOROETHENE								
	1,1-DICHLOROETHANE								
	METHYL ETHYL KETONE (2-BU								
	CHLOROFORM								
	1,1,1-TRICHLOROETHANE								
	CARBON TETRACHLORIDE								
	1,2-DICHLOROETHANE								
	BENZENE								
	TRICHLOROETHYLENE (TCE)								
	1,2-DICHLOROPROPANE								
BROMODICHLOROMETHANE	METHYL ISOBUTYL KETONE (4								
	CIS-1,3-DICHLOROPROPENE								
	TOLUENE								

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	AC436RE	440	AC437RE	440	AC438RE
LAB_EPA_NO	AC437	AC437	AC438	AC438	AC438
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	0-25	0-25	25-5	25-5	25-5
Method	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL
Analyte	RESULT	RESULT	RESULT	RESULT	RESULT
	LAB	LAB	LAB	LAB	LAB
	REV	REV	REV	REV	REV
	QUAL	QUAL	QUAL	QUAL	QUAL
	CODE	CODE	CODE	CODE	CODE
OM31V (UG/KG) Continued					
TRANS-1,3-DICHLOROPROPENE	11.00	U	UJ	I	
1,1,2-TRICHLOROETHANE	11.00	U	UJ	I	
2-HEXANONE	11.00	U	UJ	I	
TETRACHLOROETHYLENE(PCE)	11.00	U	UJ	I	
DIBROMOCHLOROMETHANE	11.00	U	UJ	I	
CHLOROBENZENE	11.00	U	R	I	
ETHYLBENZENE	11.00	U	UJ	I	
XYLENES, TOTAL	11.00	U	UJ	I	
STYRENE	11.00	U	UJ	I	
BROMOFORM	11.00	U	UJ	I	
1,1,2,2-TETRACHLOROETHANE	11.00	U	UJ	I	

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 27

GROUP F: VOLATILES (SOIL)

GIS_LOCID	440	440	44L	44P	44P				
LAB_EPA_NO	AC439	AC440	AC496	AC496RE	AC511				
Date_Sampled	5/13/99	5/13/99	5/12/99	5/12/99	5/13/99				
Depth	5-1	5-1	0-25	0-25	0-25				
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)									
1,2-DIBROMOETHANE (ETHYLE	0.53	U	U	0.57	U	R	0.53	U	U
TERT-BUTYL METHIYL ETHER	0.53	U	U	0.57	U	U	0.53	U	U
OM31V (UG/KG)									
CHLOROMETHANE	10.00	U	U	11.00	U	U	10.00	U	U
VINYL CHLORIDE	10.00	U	U	11.00	U	U	10.00	U	U
BROMOMETHANE	10.00	U	U	11.00	U	U	10.00	U	U
CHLOROETHANE	10.00	U	U	11.00	U	U	10.00	U	U
ACETONE	10.00	U	U	11.00	U	U	10.00	U	U
1,1-DICHLOROETHENE	10.00	U	U	11.00	U	U	10.00	U	U
METHYLENE CHLORIDE	10.00	JB	U	11.00	JB	U	10.00	U	U
CARBON DISULFIDE	10.00	U	U	11.00	U	U	10.00	U	U
TOTAL 1,2-DICHLOROETHENE	10.00	U	U	11.00	U	U	10.00	U	U
1,1-DICHLOROETHANE	10.00	U	U	11.00	U	U	10.00	U	U
METHYL ETHYL KETONE (2-BU	10.00	U	U	11.00	U	U	10.00	U	U
CHLOROFORM	10.00	U	U	11.00	U	U	10.00	U	U
1,1,1-TRICHLOROETHANE	10.00	U	U	11.00	U	U	10.00	U	U
CARBON TETRACHLORIDE	10.00	U	U	11.00	U	U	10.00	U	U
1,2-DICHLOROETHANE	10.00	U	U	11.00	U	U	10.00	U	U
BENZENE	10.00	U	U	11.00	U	U	10.00	U	U
TRICHLOROETHYLENE (TCE)	10.00	U	U	11.00	U	U	10.00	U	U
1,2-DICHLOROPROPANE	10.00	U	U	11.00	U	U	10.00	U	U
BROMODICHLOROMETHANE	10.00	U	U	11.00	U	U	10.00	U	U
METHYL ISOBUTYL KETONE (4	10.00	U	U	11.00	U	U	10.00	U	U
CIS-1,3-DICHLOROPROPENE	10.00	U	U	11.00	U	U	10.00	U	U
TOLUENE	10.00	U	U	11.00	U	U	10.00	U	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 29

GROUP F: VOLATILES (SOIL)

GIS LOCID	44P	44P	44Q	44Q	44Q
LAB_EPA_NO	AC512	AC513	AC514	AC514RE	AC515
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-.5	.5-1	0-.25	0-.25	.25-.5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.54 U	U	0.57 U	UJ S	0.57 U R D
TERT-BUTYL METHYL ETHER	0.54 U	U	0.57 U	U	0.57 U U
OM31V (UG/KG)					
CHLOROMETHANE	11.00 U	U	11.00 U	U	11.00 U U
VINYL CHLORIDE	11.00 U	U	11.00 U	U	11.00 U U
BROMOMETHANE	11.00 U	U	11.00 U	U	11.00 U U
CHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U U
ACETONE	11.00 U	U	11.00 U	U	11.00 U U
1,1-DICHLOROETHENE	11.00 U	U	11.00 U	U	11.00 U U
METHYLENE CHLORIDE	11.00 JB	U B	11.00 JB	U B	11.00 JB U B
CARBON DISULFIDE	11.00 U	U	11.00 U	U	11.00 U U
TOTAL 1,2-DICHLOROETHENE	11.00 U	U	11.00 U	U	11.00 U U
1,1-DICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U U
METHYL ETHYL KETONE (2-BU	11.00 U	U	11.00 U	U	11.00 U U
CHLOROFORM	11.00 U	U	11.00 U	U	11.00 U U
1,1,1-TRICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U U
CARBON TETRACHLORIDE	11.00 U	U	11.00 U	U	11.00 U U
1,2-DICHLOROETHANE	11.00 U	U	11.00 U	U	11.00 U U
BENZENE	11.00 U	U	11.00 U	U	11.00 U U
TRICHLOROETHYLENE (TCE)	11.00 U	U	11.00 U	U	11.00 U U
1,2-DICHLOROPROPANE	11.00 U	U	11.00 U	U	11.00 U U
BROMODICHLOROMETHANE	11.00 U	U	11.00 U	U	11.00 U U
METHYL ISOBUTYL KETONE (4	11.00 U	U	11.00 U	U	11.00 U U
CIS-1,3-DICHLOROPROPENE	11.00 U	U	11.00 U	U	11.00 U U
TOLUENE	11.00 U	U	11.00 U	U	11.00 U U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44P	44Q	44Q	44Q					
LAB_EPA_NO	AC512	AC513	AC514	AC514RE					
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99					
Depth	25-5	5-1	0-25	25-5					
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31V (UG/KG) Continued									
TRANS-1,3-DICHLOROPROPENE	11.00	U	U	10.00	U	U	11.00	U	U
1,1,2-TRICHLOROETHANE	11.00	U	U	10.00	U	U	11.00	U	U
2-HEXANONE	11.00	U	U	10.00	U	UJ C	11.00	U	U
TETRACHLOROETHYLENE(PCH	11.00	U	U	10.00	U	U	11.00	U	U
DIBROMOCHLOROMETHANE	11.00	U	U	10.00	U	U	11.00	U	U
CHLOROBENZENE	11.00	U	U	10.00	U	U	11.00	U	U
ETHYLBENZENE	11.00	U	U	10.00	U	U	11.00	U	U
XYLENES, TOTAL	11.00	U	U	10.00	U	U	11.00	U	U
STYRENE	11.00	U	U	10.00	U	U	11.00	U	U
BROMOFORM	11.00	U	U	10.00	U	U	11.00	U	U
1,1,2,2-TETRACHLOROETHANE	11.00	U	U	10.00	U	U	11.00	U	U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 14:20 1999
Page 31

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44Q	44Q	44Q	44R	44R				
LAB_EPA_NO	AC515RE	AC516	AC516RE	AC517	AC517RE				
Date_Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99				
Depth	25-.5	.5-1	.5-1	0-.25	0-.25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)									
1,2-DIBROMOETHANE (ETHYLE	0.57 U	UJ	II						
TERT-BUTYL METHYL ETHER									
OM31V (UG/KG)									
CHLOROMETHANE	11.00 U	R	D						
VINYL CHLORIDE	11.00 U	R	D						
BROMOMETHANE	11.00 U	R	D						
CHLOROETHANE	11.00 U	R	D						
ACETONE	7.00 J	R	D						
1,1-DICHLOROETHENE	11.00 U	R	D						
METHYLENE CHLORIDE	11.00 U	R	D						
CARBON DISULFIDE	11.00 U	R	D						
TOTAL 1,2-DICHLOROETHENE	11.00 U	R	D						
1,1-DICHLOROETHANE	11.00 U	R	D						
METHYL ETHYL KETONE (2-BU	11.00 U	R	D						
CHLOROFORM	11.00 U	R	D						
1,1,1-TRICHLOROETHANE	11.00 U	R	D						
CARBON TETRACHLORIDE	11.00 U	R	D						
1,2-DICHLOROETHANE	11.00 U	R	D						
BENZENE	11.00 U	R	D						
TRICHLOROETHYLENE (TCE)	11.00 U	R	D						
1,2-DICHLOROPROPANE	11.00 U	R	D						
BROMODICHLOROMETHANE	11.00 U	R	D						
METHYL ISOBUTYL KETONE (4	11.00 U	R	D						
CIS-1,3-DICHLOROPROPENE	11.00 U	R	D						
TOLUENE	11.00 U	R	D						

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44R	44R	44S	44S	44S							
LAB_EPA_NO	AC518	AC519	AC520	AC521	AC521RE							
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99							
Depth	.25-.5	.5-1	0-.25	.25-.5	.25-.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)												
1,2-DIBROMOETHANE (ETHYLE	0.57 U	U	U				0.60 U	UJ S	UJ S	0.60 U	U S	U S
TERT-BUTYL METHYLE ETHER	0.57 U	U	U				0.60 U	U	U	0.60 U	U	U
OM31V (UG/KG)												
CHLOROMETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
VINYL CHLORIDE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
BROMOMETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
CHLOROETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
ACETONE	12.00 U	U	U				8.00 J	J F	U	12.00 U	U	U
1,1-DICHLOROETHENE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
METHYLENE CHLORIDE	12.00 U	U	U				11.00 U	U	U	12.00 JB	U B	U
CARBON DISULFIDE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
TOTAL 1,2-DICHLOROETHENE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
1,1-DICHLOROETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
METHYL ETHYL KETONE (2-BU	12.00 U	UJ C	UJ C				11.00 U	UJ C	U	12.00 U	U	U
CHLOROFORM	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
1,1,1-TRICHLOROETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
CARBON TETRACHLORIDE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
1,2-DICHLOROETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
BENZENE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
TRICHLOROETHYLENE (TCE)	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
1,2-DICHLOROPROPANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
BROMODICHLOROMETHANE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
METHYL ISOBUTYL KETONE (4	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
CIS-1,3-DICHLOROPROPENE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U
TOLUENE	12.00 U	U	U				11.00 U	U	U	12.00 U	U	U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999

Fri Oct 08 10:36 1999
Page 34

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44R	44R	44S	44S	44S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													</
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Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Fri Oct 08 10:36 1999
Page 35

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44S	44S	44S	45A	45A
LAB_EPA_NO	AC522	AC523	AC523RE	AC563	AC564
Date Sampled	5/13/99	5/13/99	5/13/99	5/14/99	5/14/99
Depth	5-1	0-25	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8021S (UG/KG)					
1,2-DIBROMOETHANE (ETHYLE	0.59 U	U	U	0.52 U	U
TERT-BUTYL METHYL ETHER	0.59 U	U	U	0.52 U	U
OM31V (UG/KG)					
CHLOROMETHANE	11.00 U	U	U	10.00 U	U
VINYL CHLORIDE	11.00 U	U	U	10.00 U	U
BROMOMETHANE	11.00 U	U	U	10.00 U	U
CHLOROETHANE	11.00 U	U	U	10.00 U	U
ACETONE	11.00 U	U	U	10.00 U	U
1,1-DICHLOROETHENE	11.00 U	U	U	10.00 U	U
METHYLENE CHLORIDE	11.00 JB	U	U	10.00 U	U
CARBON DISULFIDE	11.00 U	U	U	10.00 U	U
TOTAL 1,2-DICHLOROETHENE	11.00 U	U	U	10.00 U	U
1,1-DICHLOROETHANE	11.00 U	U	U	10.00 U	U
METHYL ETHYL KETONE (2-BU	11.00 U	U	U	10.00 U	U
CHLOROFORM	11.00 U	U	U	10.00 U	U
1,1,1-TRICHLOROETHANE	11.00 U	U	U	10.00 U	U
CARBON TETRACHLORIDE	11.00 U	U	U	10.00 U	U
1,2-DICHLOROETHANE	11.00 U	U	U	10.00 U	U
BENZENE	11.00 U	U	U	10.00 U	U
TRICHLOROETHYLENE (TCE)	11.00 U	U	U	10.00 U	U
1,2-DICHLOROPROPANE	11.00 U	U	U	10.00 U	U
BROMODICHLOROMETHANE	11.00 U	U	U	10.00 U	U
METHYL ISOBUTYL KETONE (4	11.00 U	U	U	10.00 U	U
CIS-1,3-DICHLOROPROPENE	11.00 U	U	U	10.00 U	U
TOLUENE	11.00 U	U	U	10.00 U	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS_LOCID	44S	44S		45A	45A							
LAB_EPA_NO	AC522	AC523	AC523RE	AC563	AC564							
Date Sampled	5/13/99	5/13/99		5/14/99	5/14/99							
Depth	.5-1	0-.25		0-.25	.25-.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued												
TRANS-1,3-DICHLOROPROPENE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
1,1,2-TRICHLOROETHANE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
2-HEXANONE	11.00 U	U		12.00 U	UJ C		10.00 U	UJ C	UJ C	11.00 U	UJ C	U C
TETRACHLOROETHYLENE(PCB)	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
DIBROMOCHLOROMETHANE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
CHLOROBENZENE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
ETHYLBENZENE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
XYLENES, TOTAL	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
STYRENE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
BROMOFORM	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	11.00 U	U		12.00 U	U		10.00 U	U	U	11.00 U	U	U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45A	45A	45B	45B					
LAB_EPA_NO	AC564RE	AC565	AC565RE	AC566RE					
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99					
Depth	25-5	5-1	0-25	0-25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8021S (UG/KG)									
1,2-DIBROMOETHANE (ETHYLE									
TERT-BUTYL METHYL ETHER									
OM31V (UG/KG)									
CHLOROMETHANE									
VINYL CHLORIDE									
BROMOMETHANE									
CHLOROETHANE									
ACETONE									
1,1-DICHLOROETHENE									
METHYLENE CHLORIDE									
CARBON DISULFIDE									
TOTAL 1,2-DICHLOROETHENE									
1,1-DICHLOROETHANE									
METHYL ETHYL KETONE (2-BU									
CHLOROFORM									
1,1,1-TRICHLOROETHANE									
CARBON TETRACHLORIDE									
1,2-DICHLOROETHANE									
BENZENE									
TRICHLOROETHYLENE (TCE)									
1,2-DICHLOROPROPANE									
BROMODICHLOROMETHANE									
METHYL ISOBUTYL KETONE (4									
CIS-1,3-DICHLOROPROPENE									
TOLUENE									

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45B	45B	45B	45B	45C				
LAB_EPA_NO	AC567	AC567RE	AC568	AC568RE	AC578				
Date_Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99				
Depth	25-5	25-5	5-1	5-1	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8021S (UG/KG) 1,2-DIBROMOETHANE (ETHYLENE TERT-BUTYL METHYL ETHER OM31V (UG/KG) CHLOROMETHANE VINYL CHLORIDE BROMOMETHANE CHLOROETHANE ACETONE	0.55 U	UJ	S				0.54 U	U	R S
	0.55 U	U					0.54 U	U	UJ S
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					3.00 J	J	F
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 JB	U	B
	11.00 U	U					11.00 U	U	U
TOTAL 1,2-DICHLOROETHENE 1,1-DICHLOROETHANE METHYL ETHYL KETONE (2-BUTYL) CHLOROFORM 1,1,1-TRICHLOROETHANE CARBON TETRACHLORIDE 1,2-DICHLOROETHANE BENZENE TRICHLOROETHYLENE (TCE) 1,2-DICHLOROPROPANE BROMODICHLOROMETHANE METHYL ISOBUTYL KETONE (4-METHYL) CIS-1,3-DICHLOROPROPENE TOLUENE			C				11.00 U	UJ	C
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U
	11.00 U	U					11.00 U	U	U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45B		45B		45C			
LAB_EPA_NO	AC567	AC567RE	AC568	AC568RE	AC578			
Date Sampled	5/14/99		5/14/99		5/14/99			
Depth	25-5		5-1		0-25			
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OM31V (UG/KG) Continued								
TRANS-1,3-DICHLOROPROPENE	11.00 U	U	U		11.00 U	U	U	
1,1,2-TRICHLOROETHANE	11.00 U	U	U		11.00 U	U	U	
2-HEXANONE	11.00 U	UJ	UJ	C	11.00 U	UJ	UJ	C
TETRACHLOROETHYLENE(PCB	11.00 U	U	U		11.00 U	U	U	
DIBROMOCHLOROMETHANE	11.00 U	U	U		11.00 U	U	U	
CHLOROBENZENE	11.00 U	U	U		11.00 U	U	U	
ETHYLBENZENE	11.00 U	U	U		11.00 U	U	U	
XYLENES, TOTAL	11.00 U	U	U		11.00 U	U	U	
STYRENE	11.00 U	U	U		11.00 U	U	U	
BROMOFORM	11.00 U	U	U		11.00 U	U	U	
1,1,2,2-TETRACHLOROETHANE	11.00 U	U	U		11.00 U	U	U	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45C	45C	45C	45C	45D	45D
LAB_EPA_NO	AC578RE	AC579	AC579RE	AC580	AC581	
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/17/99	
Depth	0-25	25-.5	25-.5	.5-1	0-25	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8021S (UG/KG)						
1,2-DIBROMOETHANE (ETHYLE	0.54 U	R	S	0.56 U	R	D
TERT-BUTYL METHYL ETHER	0.54 U	R	S	0.56 U	R	D
OM31V (UG/KG)						
CHLOROMETHANE				12.00 U	R	D
VINYL CHLORIDE				12.00 U	R	D
BROMOMETHANE				12.00 U	R	D
CHLOROETHANE				12.00 U	R	D
ACETONE				7.00 J	J	F,I
1,1-DICHLOROETHENE				12.00 U	UJ	I
METHYLENE CHLORIDE				12.00 U	UJ	I
CARBON DISULFIDE				12.00 U	UJ	I
TOTAL 1,2-DICHLOROETHENE				12.00 U	UJ	I
1,1-DICHLOROETHANE				12.00 U	UJ	I
METHYL ETHYL KETONE (2-BU				12.00 U	UJ	I
CHLOROFORM				12.00 U	UJ	I
1,1,1-TRICHLOROETHANE				12.00 U	UJ	I
CARBON TETRACHLORIDE				12.00 U	UJ	I
1,2-DICHLOROETHANE				12.00 U	UJ	I
BENZENE				12.00 U	UJ	I
TRICHLOROETHYLENE (TCE)				12.00 U	UJ	I
1,2-DICHLOROPROPANE				12.00 U	UJ	I
BROMODICHLOROMETHANE				12.00 U	UJ	I
METHYL ISOBUTYL KETONE (4				12.00 U	UJ	I
CIS-1,3-DICHLOROPROPENE				12.00 U	UJ	I
TOLUENE				12.00 U	UJ	I

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45C	45C	45D						
LAB_EPA_NO	AC579	AC579RE	AC581						
Date_Sampled	5/14/99	5/14/99	5/17/99						
Depth	25-.5	25-.5	0-.25						
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued									
TRANS-1,3-DICHLOROPROPENE									
1,1,2-TRICHLOROETHANE									
2-HEXANONE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
TETRACHLOROETHYLENE(PCB	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
DIBROMOCHLOROMETHANE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
CHLOROBENZENE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
ETHYLBENZENE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
XYLENES, TOTAL	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
STYRENE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
BROMOFORM	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	12.00 U	UJ I		12.00 U	R D	U	12.00 U	U	U

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45D	45D	45E	45E	45E				
LAB_EPA_NO	AC582	AC583	AC584	AC585	AC586				
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99				
Depth	25-5	5-1	0-25	25-5	5-1				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8021S (UG/KG)									
	1,2-DIBROMOETHANE (ETHYLE	0.50 U	U		0.53 U	U		0.52 U	U
	TERT-BUTYL METHYL ETHER	0.50 U	U		0.53 U	U		0.52 U	U
	OM31V (UG/KG)								
	CHLOROMETHANE	10.00 U	U		10.00 U	U		10.00 U	U
	VINYL CHLORIDE	10.00 U	U		10.00 U	U		10.00 U	U
	BROMOMETHANE	10.00 U	U		10.00 U	U		10.00 U	U
	CHLOROETHANE	10.00 U	U		10.00 U	U		10.00 U	U
	ACETONE	2.00 J	J		10.00 U	U		10.00 U	U
	1,1-DICHLOROETHENE	10.00 U	U		10.00 U	U		10.00 U	U
METHYLENE CHLORIDE	10.00 U	U		10.00 U	U		10.00 U	U	
CARBON DISULFIDE	10.00 U	U		10.00 U	U		10.00 U	U	
TOTAL 1,2-DICHLOROETHENE	10.00 U	U		10.00 U	U		10.00 U	U	
1,1-DICHLOROETHANE	10.00 U	U		10.00 U	U		10.00 U	U	
METHYL ETHYL KETONE (2-BU	10.00 U	U		10.00 U	U		10.00 U	U	
CHLOROFORM	10.00 U	U		10.00 U	U		10.00 U	U	
1,1,1-TRICHLOROETHANE	10.00 U	U		10.00 U	U		10.00 U	U	
CARBON TETRACHLORIDE	10.00 U	U		10.00 U	U		10.00 U	U	
1,2-DICHLOROETHANE	10.00 U	U		10.00 U	U		10.00 U	U	
BENZENE	10.00 U	U		10.00 U	U		10.00 U	U	
TRICHLOROETHYLENE (TCE)	10.00 U	U		10.00 U	U		10.00 U	U	
1,2-DICHLOROPROPANE	10.00 U	U		10.00 U	U		10.00 U	U	
BROMODICHLOROMETHANE	10.00 U	U		10.00 U	U		10.00 U	U	
METHYL ISOBUTYL KETONE (4	10.00 U	U		10.00 U	U		10.00 U	U	
CIS-1,3-DICHLOROPROPENE	10.00 U	U		10.00 U	U		10.00 U	U	
TOLUENE	10.00 U	U		10.00 U	U		10.00 U	U	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45D	45D	45E	45E	45E							
LAB_EPA_NO	AC582	AC583	AC584	AC585	AC586							
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99							
Depth	.25-.5	.5-1	0-.25	.25-.5	.5-1							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31V (UG/KG) Continued												
TRANS-1,3-DICHLOROPROPENE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
1,1,2-TRICHLOROETHANE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
2-HEXANONE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
TETRACHLOROETHYLENE(PCB	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
DIBROMOCHLOROMETHANE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
CHLOROBENZENE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
ETHYLBENZENE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
XYLENES, TOTAL	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
STYRENE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
BROMOFORM	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U
1,1,2,2-TETRACHLOROETHANE	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U	10.00 U	U	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP F: VOLATILES (SOIL)

GIS LOCID	45E	Intentionally blank				Intentionally blank				Intentionally blank				Intentionally blank			
LAB EPA_NO	AC587																
Date Sampled	5/17/99																
Depth	0-25																
Method Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8021S (UG/KG)																	
1,2-DIBROMOETHANE (ETHYLE		0.52	U	U													
TERT-BUTYL METHYL ETHER		0.52	U	U													
OM31V (UG/KG)																	
CHLOROMETHANE		10.00	U	U													
VINYL CHLORIDE		10.00	U	U													
BROMOMETHANE		10.00	U	U													
CHLOROETHANE		10.00	U	U													
ACETONE		10.00	U	U													
1,1-DICHLOROETHENE		10.00	U	U													
METHYLENE CHLORIDE		10.00	U	U													
CARBON DISULFIDE		10.00	U	U													
TOTAL 1,2-DICHLOROETHENE		10.00	U	U													
1,1-DICHLOROETHANE		10.00	U	U													
METHYL ETHYL KETONE (2-BU		10.00	U	U													
CHLOROFORM		10.00	U	U													
1,1,1-TRICHLOROETHANE		10.00	U	U													
CARBON TETRACHLORIDE		10.00	U	U													
1,2-DICHLOROETHANE		10.00	U	U													
BENZENE		10.00	U	U													
TRICHLOROETHYLENE (TCE)		10.00	U	U													
1,2-DICHLOROPROPANE		10.00	U	U													
BROMODICHLOROMETHANE		10.00	U	U													
METHYL ISOBUTYL KETONE (4		10.00	U	U													
CIS-1,3-DICHLOROPROPENE		10.00	U	U													
TOLUENE		10.00	U	U													

Depths are measured in feet below water table

GROUP F: VOLATILES (SOIL)

GIS_LOCID	45E	Intentionally blank				Intentionally blank				Intentionally blank						
LAB_EPA_NO	AC587															
Date Sampled	5/17/99															
Depth	0-25															
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OM31V (UG/KG) Continued	TRANS-1,3-DICHLOROPROPENE	10.00	U	U												
	1,1,2-TRICHLOROETHANE	10.00	U	U												
	2-HEXANONE	10.00	U	U												
	TETRACHLOROETHYLENE(PCB	10.00	U	U												
	DIBROMOCHLOROMETHANE	10.00	U	U												
	CHLOROBENZENE	10.00	U	U												
	ETHYLBENZENE	10.00	U	U												
	XYLENES, TOTAL	10.00	U	U												
	STYRENE	10.00	U	U												
	BROMOFORM	10.00	U	U												
1,1,2,2-TETRACHLOROETHANE	10.00	U	U													

Depths are measured in feet below water table

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44A	44A	44A	44F	44F
LAB_EPA_NO	AC388	AC389	AC390	AC403	AC412
Date Sampled	5/10/99	5/10/99	5/10/99	5/11/99	5/11/99
Depth	0-25	25-5	5-1	0-25	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG)					
PHENOL	370.00 U	U	U	380.00 U	U
BIS(2-CHLOROETHYL) ETHER	370.00 U	U	U	380.00 U	U
2-CHLOROPHENOL	370.00 U	U	U	380.00 U	U
1,3-DICHLOROBENZENE	370.00 U	U	U	380.00 U	U
1,4-DICHLOROBENZENE	370.00 U	U	U	380.00 U	U
1,2-DICHLOROBENZENE	370.00 U	U	U	380.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	370.00 U	U	U	380.00 U	U
2-METHYLPHENOL (O-CRESOL)	370.00 U	U	U	380.00 U	U
HEXACHLOROETHANE	370.00 U	U	U	380.00 U	U
N-NITROSODI-N-PROPYLAMINE	370.00 U	U	U	380.00 U	U
4-METHYLPHENOL (P-CRESOL)	370.00 U	U	U	380.00 U	U
NITROBENZENE	370.00 U	U	U	380.00 U	U
ISOPHORONE	370.00 U	U	U	380.00 U	U
2-NITROPHENOL	370.00 U	U	U	380.00 U	U
2,4-DIMETHYLPHENOL	370.00 U	U	U	380.00 U	U
BIS(2-CHLOROETHOXY) METHANE	370.00 U	U	U	380.00 U	U
2,4-DICHLOROPHENOL	370.00 U	U	U	380.00 U	U
1,2,4-TRICHLOROBENZENE	370.00 U	U	U	380.00 U	U
NAPHTHALENE	370.00 U	U	U	380.00 U	U
4-CHLOROANILINE	370.00 U	U	U	380.00 U	U
HEXACHLOROBUTADIENE	370.00 U	U	U	380.00 U	U
4-CHLORO-3-METHYLPHENOL	370.00 U	U	U	380.00 U	U
2-METHYLNAPHTHALENE	370.00 U	U	U	380.00 U	U
HEXACHLOROCYCLOPENTADIENE	370.00 U	U	U	380.00 U	U
2,4,6-TRICHLOROPHENOL	370.00 U	U	U	380.00 U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44A	44A	44F	44F						
LAB_EPA_NO	AC388	AC389	AC390	AC412						
Date Sampled	5/10/99	5/10/99	5/10/99	5/11/99						
Depth	0-25	25-5	5-1	0-25						
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV LAB QUAL	ANALYTICAL RESULT	LAB QUAL	REV LAB QUAL	ANALYTICAL RESULT	LAB QUAL	REV LAB QUAL	
OM31B (UG/KG) Continued										
2,4,5-TRICHLOROPHENOL	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
2-CHLORONAPHTHALENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
2-NITROANILINE	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
DIMETHYL PHTHALATE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
ACENAPHTHYLENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
2,6-DINITROTOLUENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
ACENAPHTHENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
3-NITROANILINE	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
2,4-DINITROPHENOL	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
DIBENZOFURAN	370.00	U	U	380.00	U	U	380.00	U	400.00	U
4-NITROPHENOL	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
2,4-DINITROTOLUENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
FLUORENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
DIETHYL PHTHALATE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
4-CHLOROPHENYL PHENYL ET	370.00	U	U	380.00	U	U	380.00	U	400.00	U
4-NITROANILINE	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
4,6-DINITRO-2-METHYLPHENOL	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
N-NITROSODIPHENYLAMINE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
4-BROMOPHENYL PHENYL ET	370.00	U	U	380.00	U	U	380.00	U	400.00	U
HEXACHLOROBENZENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
PENTACHLOROPHENOL	940.00	U	U	960.00	U	U	940.00	U	1000.00	U
PHENANTHRENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
ANTHRACENE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
CARBAZOLE	370.00	U	U	380.00	U	U	380.00	U	400.00	U
DI-N-BUTYL PHTHALATE	370.00	U	U	380.00	U	UJ	380.00	U	400.00	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44A	44A	44A	44F	44F	
LAB_EPA_NO	AC388	AC389	AC390	AC403	AC412	
Date Sampled	5/10/99	5/10/99	5/10/99	5/11/99	5/11/99	
Depth	0-25	25-5	5-1	0-25	0-25	
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued						
	FLUORANTHENE	370.00 U	U			
	PYRENE	370.00 U	U			
	BENZYL BUTYL PHTHALATE	370.00 U	U			
	BENZO(A)ANTHRACENE	370.00 U	U			
	3,3'-DICHLOROBENZIDINE	370.00 U	U			
	CHRYSENE	370.00 U	U			
	BIS(2-ETHYLHEXYL) PHTHALA	370.00 U	U			
	DI-N-OCTYLPHTHALATE	370.00 U	U			
	BENZO(B)FLUORANTHENE	370.00 U	U			
	BENZO(K)FLUORANTHENE	370.00 U	U			
	BENZO(A)PYRENE	370.00 U	U			
	INDENO(1,2,3-C,D)PYRENE	370.00 U	U			
	DIBENZ(A,H)ANTHRACENE	370.00 U	U			
	BENZO(G,H,I)PERYLENE	370.00 U	U			
	</					

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44F	44F	44F	44G
LAB_EPA_NO	AC404	AC405	AC414	AC406
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-.5	.5-1	.5-1	0-.25
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
OM31B (UG/KG)				
PHENOL	370.00 U	U	360.00 U	380.00 U
BIS(2-CHLOROETHYL) ETHER (C)	370.00 U	U	360.00 U	380.00 U
2-CHLOROPHENOL	370.00 U	U	360.00 U	380.00 U
1,3-DICHLOROBENZENE	370.00 U	U	360.00 U	380.00 U
1,4-DICHLOROBENZENE	370.00 U	U	360.00 U	380.00 U
1,2-DICHLOROBENZENE	370.00 U	U	360.00 U	380.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	370.00 U	UJ	360.00 U	380.00 U
2-METHYLPHENOL (O-CRESOL)	370.00 U	U	360.00 U	380.00 U
HEXACHLOROETHANE	370.00 U	U	360.00 U	380.00 U
N-NITROSODI-N-PROPYLAMINE	370.00 U	U	360.00 U	380.00 U
4-METHYLPHENOL (P-CRESOL)	370.00 U	U	360.00 U	380.00 U
NITROBENZENE	370.00 U	U	360.00 U	380.00 U
ISOPHORONE	370.00 U	U	360.00 U	380.00 U
2-NITROPHENOL	370.00 U	U	360.00 U	380.00 U
2,4-DIMETHYLPHENOL	370.00 U	U	360.00 U	380.00 U
BIS(2-CHLOROETHOXY) METHA	370.00 U	U	360.00 U	380.00 U
2,4-DICHLOROPHENOL	370.00 U	U	360.00 U	380.00 U
1,2,4-TRICHLOROBENZENE	370.00 U	U	360.00 U	380.00 U
NAPHTHALENE	370.00 U	U	360.00 U	380.00 U
4-CHLOROANILINE	370.00 U	U	360.00 U	380.00 U
HEXACHLOROBUTADIENE	370.00 U	UJ	360.00 U	380.00 U
4-CHLORO-3-METHYLPHENOL	370.00 U	U	360.00 U	380.00 U
2-METHYLNAPHTHALENE	370.00 U	U	360.00 U	380.00 U
HEXACHLOROCYCLOPENTADI	370.00 U	UJ	360.00 U	380.00 U
2,4,6-TRICHLOROPHENOL	370.00 U	U	360.00 U	380.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44F	44F	44F	44F	44G
LAB EPA_NO	AC404	AC413	AC405	AC414	AC406
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-5	25-5	5-1	5-1	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
<i>OM31B (UG/KG) Continued</i>					
2,4,5-TRICHLOROPIHENOL	930.00 U	U	U	850.00 U	U
2-CHLORONAPHTHALENE	370.00 U	U	U	340.00 U	U
2-NITROANILINE	930.00 U	U	U	850.00 U	U
DIMETHYL PHTHALATE	370.00 U	U	U	340.00 U	U
ACENAPHTHYLENE	370.00 U	U	U	340.00 U	U
2,6-DINITROTOLUENE	370.00 U	U	U	340.00 U	U
ACENAPHTHENE	370.00 U	U	U	340.00 U	U
3-NITROANILINE	930.00 U	U	U	850.00 U	U
2,4-DINITROPHENOL	930.00 U	U	U	850.00 U	U
DIBENZOFURAN	370.00 U	U	U	340.00 U	U
4-NITROPHENOL	930.00 U	U	U	850.00 U	U
2,4-DINITROTOLUENE	370.00 U	U	U	340.00 U	U
FLUORENE	370.00 U	U	U	340.00 U	U
DIETHYL PHTHALATE	370.00 U	U	U	340.00 U	U
4-CHLOROPHENYL PHENYL ETH	370.00 U	U	U	340.00 U	U
4-NITROANILINE	930.00 U	U	U	850.00 U	U
4,6-DINITRO-2-METHYLPHENOL	930.00 U	U	U	850.00 U	U
N-NITROSODIPHENYLAMINE	370.00 U	U	U	340.00 U	U
4-BROMOPHENYL PHENYL ETH	370.00 U	U	U	340.00 U	U
HEXACHLOROBENZENE	370.00 U	U	U	340.00 U	U
PENTACHLOROPHENOL	930.00 U	U	U	850.00 U	U
PHENANTHRENE	370.00 U	U	U	340.00 U	U
ANTHRACENE	370.00 U	U	U	340.00 U	U
CARBAZOLE	370.00 U	U	U	340.00 U	U
DI-N-BUTYL PHTHALATE	370.00 U	U	U	49.00 J	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 6

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44F	44F	44F	44G		
LAB_EPA_NO	AC413	AC405	AC414	AC406		
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99		
Depth	25-5	5-1	5-1	0-25		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued						
FLUORANTHENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
PYRENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZYL BUTYL PHTHALATE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZO(A)ANTHRACENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
3,3'-DICHLOROBENZIDINE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
CHRYSENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	370.00 U	380.00 U	U	340.00 U	27.00 J	J
DI-N-OCTYL PHTHALATE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZO(B)FLUORANTHENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZO(K)FLUORANTHENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZO(A)PYRENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
INDENO(1,2,3-C,D)PYRENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
DIBENZ(A,H)ANTHRACENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U
BENZO(G,H,I)PERYLENE	370.00 U	380.00 U	U	340.00 U	380.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44G	44G	44G	44G	44G
LAB EPA_NO	AC415	AC407	AC416	AC408	AC417
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	25-5	25-5	25-5	5-1
Method Analytic	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31B (UG/KG)					
PHENOL	370.00 U	U	U	370.00 U	U
BIS(2-CHLOROETHYL) ETHER (C	370.00 U	U	U	370.00 U	U
2-CHLOROPHENOL	370.00 U	U	U	370.00 U	U
1,3-DICHLOROBENZENE	370.00 U	U	U	370.00 U	U
1,4-DICHLOROBENZENE	370.00 U	U	U	370.00 U	U
1,2-DICHLOROBENZENE	370.00 U	U	U	370.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	370.00 U	U	U	370.00 U	U
2-METHYLPHENOL (O-CRESOL)	370.00 U	U	U	370.00 U	U
HEXACHLOROETHANE	370.00 U	U	U	370.00 U	U
N-NITROSODI-N-PROPYLAMINE	370.00 U	U	U	370.00 U	U
4-METHYLPHENOL (P-CRESOL)	370.00 U	U	U	370.00 U	U
NITROBENZENE	370.00 U	U	U	370.00 U	U
ISOPHORONE	370.00 U	U	U	370.00 U	U
2-NITROPHENOL	370.00 U	U	U	370.00 U	U
2,4-DIMETHYLPHENOL	370.00 U	U	U	370.00 U	U
BIS(2-CHLOROETHOXY) METHA	370.00 U	U	U	370.00 U	U
2,4-DICHLOROPHENOL	370.00 U	U	U	370.00 U	U
1,2,4-TRICHLOROBENZENE	370.00 U	U	U	370.00 U	U
NAPHTHALENE	370.00 U	U	U	370.00 U	U
4-CHLOROANILINE	370.00 U	U	U	370.00 U	U
HEXACHLOROBTADIENE	370.00 U	U	U	370.00 U	U
4-CHLORO-3-METHYLPHENOL	370.00 U	U	U	370.00 U	U
2-METHYLNAPHTHALENE	370.00 U	U	U	370.00 U	U
HEXACHLOROCYCLOPENTADI	370.00 U	U	U	370.00 U	U
2,4,6-TRICHLOROPHENOL	370.00 U	U	U	370.00 U	U

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44G	44G	44G	44G	44G	44G	44G	44G	44G	44G		
LAB_EPA_NO	AC415	AC417	AC416	AC408	AC417	AC416	AC408	AC417	AC416	AC417		
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99		
Depth	0-25	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
OM31B (U/G/KG) Continued												
2,4,5-TRICHLOROPHENOL	940.00 U	U	UJ	H	870.00 U	U	U		930.00 U	U	U	
2-CHLORONAPHTHALENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
2-NITROANILINE	940.00 U	U	UJ	H	870.00 U	U	U		930.00 U	U	U	
DIMETHYL PHTHALATE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
ACENAPHTHYLENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
2,6-DINITROTOLUENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
ACENAPHTHENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
3-NITROANILINE	940.00 U	U	UJ	H	870.00 U	U	U		930.00 U	U	U	
2,4-DINITROPHENOL	940.00 U	U	UJ	C,H	870.00 U	U	U		930.00 U	U	U	
DIBENZOFURAN	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
4-NITROPHENOL	940.00 U	U	UJ	C,H	870.00 U	U	U		930.00 U	U	U	
2,4-DINITROTOLUENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
FLUORENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
DIETHYL PHTHALATE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
4-CHLOROPHENYL PHENYL ETI	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
4-NITROANILINE	940.00 U	U	UJ	H	870.00 U	U	U		930.00 U	U	U	
4,6-DINITRO-2-METHYLPHENOL	940.00 U	U	UJ	H	870.00 U	U	U		930.00 U	U	U	
N-NITROSODIPHENYLAMINE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
4-BROMOPHENYL PHENYL ETH	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
HEXACHLOROBENZENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
PENTACHLOROPHENOL	940.00 U	U	UJ	C,H	870.00 U	U	U		930.00 U	U	U	
PHENANTHRENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
ANTHRACENE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
CARBAZOLE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	
DI-N-BUTYL PHTHALATE	370.00 U	U	UJ	H	350.00 U	U	U		370.00 U	U	U	

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44G	44G	44G	44G	44G
LAB_EPA_NO	AC415	AC407	AC416	AC408	AC417
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	25-5	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG) Continued					
FLUORANTHENE	370.00 U	U	U	370.00 U	U
PYRENE	370.00 U	U	U	370.00 U	U
BENZYL BUTYL PHTHALATE	370.00 U	U	U	370.00 U	U
BENZO(A)ANTHRACENE	370.00 U	U	U	370.00 U	U
3,3'-DICHLOROBENZIDINE	370.00 U	U	U	370.00 U	U
CHRYSENE	370.00 U	U	U	370.00 U	U
BIS(2-ETHYLHEXYL) PHTHALA	370.00 U	U	U	370.00 U	U
DI-N-OCTYL PHTHALATE	370.00 U	U	U	370.00 U	U
BENZO(B)FLUORANTHENE	370.00 U	U	U	370.00 U	U
BENZO(K)FLUORANTHENE	370.00 U	U	U	370.00 U	U
BENZO(A)PYRENE	370.00 U	U	U	370.00 U	U
INDENO(1,2,3-C,D)PYRENE	370.00 U	U	U	370.00 U	U
DIBENZ(A,H)ANTHRACENE	370.00 U	U	U	370.00 U	U
BENZO(G,H,I)PERYLENE	370.00 U	U	U	370.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44H	44H	44H	44H
LAB_EPA_NO	AC179	AC180	AC181	
Date Sampled	5/11/99	5/11/99	5/11/99	
Depth	0-25	25-5	5-1	
Method				
Analyte				
OM31B (UG/KG)				
PHENOL	390.00 U	380.00 U	380.00 U	U
BIS(2-CHLOROETHYL) ETHER (	390.00 U	380.00 U	380.00 U	U
2-CHLOROPHENOL	390.00 U	380.00 U	380.00 U	U
1,3-DICHLOROBENZENE	390.00 U	380.00 U	380.00 U	U
1,4-DICHLOROBENZENE	390.00 U	380.00 U	380.00 U	U
1,2-DICHLOROBENZENE	390.00 U	380.00 U	380.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	390.00 U	380.00 U	380.00 U	UJ C
2-METHYLPHENOL (O-CRESOL)	390.00 U	380.00 U	380.00 U	U
HEXACHLOROETHANE	390.00 U	380.00 U	380.00 U	U
N-NITROSODI-N-PROPYLAMINE	390.00 U	380.00 U	380.00 U	U
4-METHYLPHENOL (P-CRESOL)	390.00 U	380.00 U	380.00 U	U
NITROBENZENE	390.00 U	380.00 U	380.00 U	U
ISOPHORONE	390.00 U	380.00 U	380.00 U	U
2-NITROPHENOL	390.00 U	380.00 U	380.00 U	U
2,4-DIMETHYLPHENOL	390.00 U	380.00 U	380.00 U	U
BIS(2-CHLOROETHOXY) METHA	390.00 U	380.00 U	380.00 U	U
2,4-DICHLOROPHENOL	390.00 U	380.00 U	380.00 U	U
1,2,4-TRICHLOROBENZENE	390.00 U	380.00 U	380.00 U	U
NAPHTHALENE	390.00 U	380.00 U	380.00 U	U
4-CHLOROANILINE	390.00 U	380.00 U	380.00 U	U
HEXACHLOROBTADIENE	390.00 U	380.00 U	380.00 U	U
4-CHLORO-3-METHYLPHENOL	390.00 U	380.00 U	380.00 U	U
2-METHYLNAPHTHALENE	390.00 U	380.00 U	380.00 U	U
HEXACHLOROCYCLOPENTADIH	390.00 U	380.00 U	380.00 U	UJ C
2,4,6-TRICHLOROPHENOL	390.00 U	380.00 U	380.00 U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

CEES Technical Information Systems RGEN Ver. 2u

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 12

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44H	44H	44H	44H	44H							
LAB EPA_NO	AC179	AC182	AC180	AC183	AC181							
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99							
Depth	0-.25	0-.25	.25-.5	.25-.5	.5-1							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG) Continued												
FLUORANTHENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
PYRENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZYL BUTYL PHTHALATE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZO(A)ANTHRACENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
3,3'-DICHLOROBENZIDINE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
CHRYSENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BIS(2-ETHYLHEXYL) PHTHALA	66.00	J	J	380.00	U	U	390.00	U	U	380.00	U	U
DI-N-OCTYLPHTHALATE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZO(B)FLUORANTHENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZO(K)FLUORANTHENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZO(A)PYRENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
INDENO(1,2,3-C,D)PYRENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
DIBENZ(A,H)ANTHRACENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U
BENZO(G,H,I)PERYLENE	390.00	U	U	380.00	U	U	390.00	U	U	380.00	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44H	44I	44I	44I	44I
LAB_EPA_NO	AC184	AC400	AC409	AC401	AC410
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	0-25	0-25	25-5	25-5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
		ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
OM31B (UG/KG)					
PHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
BIS(2-CHLOROETHYL) ETHER (	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2-CHLOROPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
1,3-DICHLOROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
1,4-DICHLOROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
1,2-DICHLOROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2-METHYLPHENOL (O-CRESOL)	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
HEXACHLOROETHANE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
N-NITROSODI-N-PROPYLAMINE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
4-METHYLPHENOL (P-CRESOL)	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
NITROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
ISOPHORONE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2-NITROPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2,4-DIMETHYLPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
BIS(2-CHLOROETHOXY) METHA	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2,4-DICHLOROPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
1,2,4-TRICHLOROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
NAPHTHALENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
4-CHLOROANILINE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
HEXACHLOROBUTADIENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
4-CHLORO-3-METHYLPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2-METHYLNAPHTHALENE	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
HEXACHLOROCYCLOPENTADI	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U
2,4,6-TRICHLOROPHENOL	380.00 U	390.00 U	400.00 U	390.00 U	390.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 14

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44H	44I	44I	44I
LAB EPA_NO	AC184	AC400	AC409	AC401
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99
Depth	.5-1	0-.25	0-.25	.25-.5
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
REV LAB QUAL	REV LAB QUAL	REV LAB QUAL	REV LAB QUAL	REV LAB QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OM31B (UG/KG) Continued				
2,4,5-TRICHLOROPHENOL	970.00 U	980.00 U	1000.00 U	980.00 U
2-CHLORONAPHTHALENE	380.00 U	390.00 U	400.00 U	390.00 U
2-NITROANILINE	970.00 U	980.00 U	1000.00 U	980.00 U
DIMETHYL PHTHALATE	380.00 U	390.00 U	400.00 U	390.00 U
ACENAPHTHYLENE	380.00 U	390.00 U	400.00 U	390.00 U
2,6-DINITROTOLUENE	380.00 U	390.00 U	400.00 U	390.00 U
ACENAPHTHENE	380.00 U	390.00 U	400.00 U	390.00 U
3-NITROANILINE	970.00 U	980.00 U	1000.00 U	980.00 U
2,4-DINITROPHENOL	970.00 U	980.00 U	1000.00 U	980.00 U
DIBENZOFURAN	380.00 U	390.00 U	400.00 U	390.00 U
4-NITROPHENOL	970.00 U	980.00 U	1000.00 U	980.00 U
2,4-DINITROTOLUENE	380.00 U	390.00 U	400.00 U	390.00 U
FLUORENE	380.00 U	390.00 U	400.00 U	390.00 U
DIETHYL PHTHALATE	380.00 U	390.00 U	400.00 U	390.00 U
4-CHLOROPHENYL PHENYL ET	380.00 U	390.00 U	400.00 U	390.00 U
4-NITROANILINE	970.00 U	980.00 U	1000.00 U	980.00 U
4,6-DINITRO-2-METHYLPHENOL	970.00 U	980.00 U	1000.00 U	980.00 U
N-NITROSODIPHENYLAMINE	380.00 U	390.00 U	400.00 U	390.00 U
4-BROMOPHENYL PHENYL ETH	380.00 U	390.00 U	400.00 U	390.00 U
HEXACHLOROBENZENE	380.00 U	390.00 U	400.00 U	390.00 U
PENTACHLOROPHENOL	970.00 U	980.00 U	1000.00 U	980.00 U
PHENANTHRENE	380.00 U	390.00 U	400.00 U	390.00 U
ANTHRACENE	380.00 U	390.00 U	400.00 U	390.00 U
CARBAZOLE	380.00 U	390.00 U	400.00 U	390.00 U
DI-N-BUTYL PHTHALATE	380.00 U	390.00 U	400.00 U	390.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID		44H	44I	44I	44I
LAB_EPA_NO		AC184	AC400	AC409	AC410
Date Sampled		5/11/99	5/11/99	5/11/99	5/11/99
Depth		5-1	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG) Continued					
FLUORANTHENE	380.00 U	U	390.00 U	400.00 U	390.00 U
PYRENE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZYL BUTYL PHTHALATE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZO(A)ANTHRACENE	380.00 U	U	390.00 U	400.00 U	390.00 U
3,3'-DICHLOROBENZIDINE	380.00 U	U	390.00 U	400.00 U	390.00 U
CHRYSENE	380.00 U	U	390.00 U	400.00 U	390.00 U
BIS(2-ETHYLHEXYL) PHTHALA	380.00 U	U	390.00 U	400.00 U	390.00 U
DI-N-OCTYLPHTHALATE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZO(B)FLUORANTHENE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZO(K)FLUORANTHENE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZO(A)PYRENE	380.00 U	U	390.00 U	400.00 U	390.00 U
INDENO(1,2,3-C,D)PYRENE	380.00 U	U	390.00 U	400.00 U	390.00 U
DIBENZO(A,H)ANTHRACENE	380.00 U	U	390.00 U	400.00 U	390.00 U
BENZO(G,H,I)PERYLENE	380.00 U	U	390.00 U	400.00 U	390.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	441	44J	44J	44J
LAB_EPA_NO	AC402	AC411	AC421	AC422
Date Sampled	5/11/99	5/11/99	5/12/99	5/12/99
Depth	5-1	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
OM31B (UG/KG)				
PHENOL	390.00 U	U	33.00 J	U
BIS(2-CHLOROETHYL) ETHER (	390.00 U	U	360.00 U	U
2-CHLOROPHENOL	390.00 U	U	360.00 U	U
1,3-DICHLOROBENZENE	390.00 U	U	360.00 U	U
1,4-DICHLOROBENZENE	390.00 U	U	360.00 U	U
1,2-DICHLOROBENZENE	390.00 U	U	360.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	390.00 U	UJ	360.00 U	UJ
2-METHYLPHENOL (O-CRESOL)	390.00 U	U	360.00 U	U
HEXACHLOROETHANE	390.00 U	U	360.00 U	U
N-NITROSODI-N-PROPYLAMINE	390.00 U	UJ	360.00 U	U
4-METHYLPHENOL (P-CRESOL)	390.00 U	U	360.00 U	U
NITROBENZENE	390.00 U	U	360.00 U	U
ISOPHORONE	390.00 U	U	360.00 U	U
2-NITROPHENOL	390.00 U	U	360.00 U	U
2,4-DIMETHYLPHENOL	390.00 U	U	360.00 U	U
BIS(2-CHLOROETHOXY) METHA	390.00 U	U	360.00 U	U
2,4-DICHLOROPHENOL	390.00 U	U	360.00 U	U
1,2,4-TRICHLOROBENZENE	390.00 U	U	360.00 U	U
NAPHTHALENE	390.00 U	U	360.00 U	U
4-CHLOROANILINE	390.00 U	U	360.00 U	U
HEXACHLOROBUTADIENE	390.00 U	U	360.00 U	UJ
4-CHLORO-3-METHYLPHENOL	390.00 U	U	360.00 U	U
2-METHYLNAPHTHALENE	390.00 U	U	360.00 U	U
HEXACHLOROCYCLOPENTADI	390.00 U	UJ	360.00 U	UJ
2,4,6-TRICHLOROPHENOL	390.00 U	U	360.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 17

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44I	44J	44J	44J					
LAB_EPA_NO	AC402	AC411	AC421	AC422					
Date Sampled	5/11/99	5/11/99	5/12/99	5/12/99					
Depth	5-1	5-1	0-25	25-5					
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued									
2,4,5-TRICHLOROPHENOL	970.00 U	U					930.00 U	U	
2-CHLORONAPHTHALENE	390.00 U	U					370.00 U	U	
2-NITROANILINE	970.00 U	U					930.00 U	U	
DIMETHYL PHTHALATE	390.00 U	U					370.00 U	U	
ACENAPHTHYLENE	390.00 U	U					370.00 U	U	
2,6-DINITROTOLUENE	390.00 U	U					370.00 U	U	
ACENAPHTHENE	390.00 U	U					370.00 U	U	
3-NITROANILINE	970.00 U	U					930.00 U	U	
2,4-DINITROPHENOL	970.00 U	U					930.00 U	U	
DIBENZOFURAN	390.00 U	U					370.00 U	U	
4-NITROPHENOL	970.00 U	U					930.00 U	U	
2,4-DINITROTOLUENE	390.00 U	U					370.00 U	U	
FLUORENE	390.00 U	U					370.00 U	U	
DIETHYL PHTHALATE	390.00 U	U					370.00 U	U	
4-CHLOROPHENYL PHENYL ETI	390.00 U	U					370.00 U	U	
4-NITROANILINE	970.00 U	U					930.00 U	U	
4,6-DINITRO-2-METHYLPHENOL	970.00 U	U					930.00 U	U	
N-NITROSODIPHENYLAMINE	390.00 U	U					370.00 U	U	
4-BROMOPHENYL PHENYL ETH	390.00 U	U					370.00 U	U	
HEXACHLOROBENZENE	390.00 U	U					370.00 U	U	
PENTACHLOROPHENOL	970.00 U	U					930.00 U	U	
PHENANTHRENE	390.00 U	U					370.00 U	U	
ANTHRACENE	390.00 U	U					370.00 U	U	
CARBAZOLE	390.00 U	U					370.00 U	U	
DI-N-BUTYL PHTHALATE	390.00 U	U	C				370.00 U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 18

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	441	44J	44J	44J
LAB EPA_NO	AC402	AC411	AC421	AC422
Date Sampled	5/11/99	5/11/99	5/12/99	5/12/99
Depth	5-1	5-1	0-25	25-5
Method				
Analyte				
OM31B (UG/KG) Continued				
FLUORANTHENE	390.00 U	380.00 U	360.00 U	370.00 U
PYRENE	390.00 U	380.00 U	360.00 U	370.00 U
BENZYL BUTYL PHTHALATE	390.00 U	380.00 U	360.00 U	370.00 U
BENZO(A)ANTHRACENE	390.00 U	380.00 U	360.00 U	370.00 U
3,3'-DICHLOROBENZIDINE	390.00 U	380.00 U	360.00 U	370.00 U
CHRYSENE	390.00 U	380.00 U	360.00 U	370.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	390.00 U	380.00 U	190.00 J	97.00 J
DI-N-OCTYL PHTHALATE	390.00 U	380.00 U	360.00 U	370.00 U
BENZO(B)FLUORANTHENE	390.00 U	380.00 U	360.00 U	370.00 U
BENZO(K)FLUORANTHENE	390.00 U	380.00 U	360.00 U	370.00 U
BENZO(A)PYRENE	390.00 U	380.00 U	360.00 U	370.00 U
INDENO(1,2,3-C,D)PYRENE	390.00 U	380.00 U	360.00 U	370.00 U
DIBENZO(A,H)ANTHRACENE	390.00 U	380.00 U	360.00 U	370.00 U
BENZO(G,H,I)PERYLENE	390.00 U	380.00 U	360.00 U	370.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 19

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44J	44K	44K	44L					
LAB_EPA_NO	AC424	AC425	AC426	AC427					
Date_Sampled	5/12/99	5/12/99	5/12/99	5/12/99					
Depth	5-1	0-25	25-5	0-25					
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG)									
PHENOL	87.00	J	J						
BIS(2-CHLOROETHYL) ETHER (	360.00	U	U						
2-CHLOROPHENOL	360.00	U	U						
1,3-DICHLOROBENZENE	360.00	U	U						
1,4-DICHLOROBENZENE	360.00	U	U						
1,2-DICHLOROBENZENE	360.00	U	U						
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00	U	UJ	C					
2-METHYLPHENOL (O-CRESOL)	360.00	U	U						
HEXACHLOROETHANE	360.00	U	U						
N-NITROSODI-N-PROPYLAMINE	360.00	U	U						
4-METHYLPHENOL (P-CRESOL)	360.00	U	U						
NITROBENZENE	360.00	U	U						
ISOPHORONE	360.00	U	U						
2-NITROPHENOL	360.00	U	U						
2,4-DIMETHYLPHENOL	360.00	U	U						
BIS(2-CHLOROETHOXY) METHA	360.00	U	U						
2,4-DICHLOROPHENOL	360.00	U	U						
1,2,4-TRICHLOROBENZENE	360.00	U	U						
NAPHTHALENE	360.00	U	U						
4-CHLOROANILINE	360.00	U	U						
HEXACHLOROBUTADIENE	360.00	U	UJ	C					
4-CHLORO-3-METHYLPHENOL	360.00	U	U						
2-METHYLNAPHTHALENE	360.00	U	U						
HEXACHLOROCYCLOPENTADIEN	360.00	U	UJ	C					
2,4,6-TRICHLOROPHENOL	360.00	U	U						

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 20

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44J	44K	44K	44L								
LAB EPA_NO	AC424	AC425	AC426	AC427	AC428							
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99							
Depth	5-1	0-25	25-5	5-1	0-25							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE			
OM31B (U/G/KG) Continued												
2,4,5-TRICHLOROPHENOL	910.00 U	U	U	910.00 U	U	U	850.00 U	U	U	910.00 U	U	U
2-CHLORONAPHTHALENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
2-NITROANILINE	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
DIMETHYL PHTHALATE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
ACENAPHTHYLENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
2,6-DINITROTOLUENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
ACENAPHTHENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
3-NITROANILINE	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
2,4-DINITROPHENOL	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
DIBENZOFURAN	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
4-NITROPHENOL	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
2,4-DINITROTOLUENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
FLUORENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
DIETHYL PHTHALATE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
4-CHLOROPHENYL PHENYL ETH	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
4-NITROANILINE	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
4,6-DINITRO-2-METHYLPHENOL	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
N-NITROSODIPHENYLAMINE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
4-BROMOPHENYL PHENYL ETH	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
HEXACHLOROBENZENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
PENTACHLOROPHENOL	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U	910.00 U	U	U
PHENANTHRENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
ANTHRACENE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
CARBAZOLE	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U	360.00 U	U	U
DI-N-BUTYL PHTHALATE	360.00 U	U	J	41.00 J	U	J	360.00 U	U	U	360.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44J	44K	44K	44L		
LAB_EPA_NO	AC424	AC425	AC426	AC427		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99		
Depth	5-1	0-25	25-5	5-1		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued						
FLUORANTHENE	360.00 U	U				
PYRENE	360.00 U	U				
BENZYL BUTYL PHTHALATE	360.00 U	U				
BENZO(A)ANTHRACENE	360.00 U	U				
3,3'-DICHLOROBENZIDINE	360.00 U	U				
CHRYSENE	360.00 U	U				
BIS(2-ETHYLHEXYL) PHTHALATE	54.00 J	J				
DI-N-OCTYLPHTHALATE	360.00 U	U				
BENZO(B)FLUORANTHENE	360.00 U	U				
BENZO(K)FLUORANTHENE	360.00 U	U				
BENZO(A)PYRENE	360.00 U	U				
INDENO(1,2,3-C,D)PYRENE	360.00 U	U				
DIBENZ(A,H)ANTHRACENE	360.00 U	U				
BENZO(G,H,I)PERYLENE	360.00 U	U				

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44L	44L	44M	44M		
LAB_EPA_NO	AC496	AC430	AC431	AC432		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99		
Depth	0-.25	.5-1	0-.25	.25-.5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG)						
PHENOL	380.00	U	U	370.00	U	U
BIS(2-CHLOROETHYL) ETHER	380.00	U	U	370.00	U	U
2-CHLOROPHENOL	380.00	U	U	370.00	U	U
1,3-DICHLOROBENZENE	380.00	U	U	370.00	U	U
1,4-DICHLOROBENZENE	380.00	U	U	370.00	U	U
1,2-DICHLOROBENZENE	380.00	U	U	370.00	U	U
2,2'-OXYBIS(1-CHLORO)PROPANE	380.00	U	UJ C	370.00	U	UJ C
2-METHYLPHENOL (O-CRESOL)	380.00	U	U	370.00	U	U
HEXACHLOROETHANE	380.00	U	U	370.00	U	U
N-NITROSODI-N-PROPYLAMINE	380.00	U	U	370.00	U	U
4-METHYLPHENOL (P-CRESOL)	380.00	U	U	370.00	U	U
NITROBENZENE	380.00	U	U	370.00	U	U
ISOPHORONE	380.00	U	U	370.00	U	U
2-NITROPHENOL	380.00	U	U	370.00	U	U
2,4-DIMETHYLPHENOL	380.00	U	U	370.00	U	U
BIS(2-CHLOROETHOXY) METHANE	380.00	U	U	370.00	U	U
2,4-DICHLOROPHENOL	380.00	U	U	370.00	U	U
1,2,4-TRICHLOROBENZENE	380.00	U	U	370.00	U	U
NAPHTHALENE	380.00	U	U	370.00	U	U
4-CHLOROANILINE	380.00	U	U	370.00	U	U
HEXACHLOROBUTADIENE	380.00	U	UJ C	370.00	U	UJ C
4-CHLORO-3-METHYLPHENOL	380.00	U	U	370.00	U	U
2-METHYLNAPHTHALENE	380.00	U	U	370.00	U	U
HEXACHLOROCYCLOPENTADIENE	380.00	U	UJ C	370.00	U	UJ C
2,4,6-TRICHLOROPHENOL	380.00	U	U	370.00	U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44L	44L	44L	44M	44M
LAB_EPA_NO	AC429	AC430	AC431	AC432	
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	
Depth	0-25	5-1	0-25	25-5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG) Continued					
2,4,5-TRICHLOROPHENOL	950.00 U	U		850.00 U	U
2-CHLORONAPHTHALENE	380.00 U	U		340.00 U	U
2-NITROANILINE	950.00 U	U		850.00 U	U
DIMETHYL PHTHALATE	380.00 U	U		340.00 U	U
ACENAPHTHYLENE	380.00 U	U		340.00 U	U
2,6-DINITROTOLUENE	380.00 U	U		340.00 U	U
ACENAPHTHENE	380.00 U	U		340.00 U	U
3-NITROANILINE	950.00 U	U		850.00 U	U
2,4-DINITROPHENOL	950.00 U	U		850.00 U	U
DIBENZOFURAN	380.00 U	U		340.00 U	U
4-NITROPHENOL	950.00 U	U		850.00 U	U
2,4-DINITROTOLUENE	380.00 U	U		340.00 U	U
FLUORENE	380.00 U	U		340.00 U	U
DIETHYL PHTHALATE	380.00 U	U		340.00 U	U
4-CHLOROPHENYL PHENYL ET	380.00 U	U		340.00 U	U
4-NITROANILINE	950.00 U	U		850.00 U	U
4,6-DINITRO-2-METHYLPHENOL	950.00 U	U		850.00 U	U
N-NITROSODIPHENYLAMINE	380.00 U	U		340.00 U	U
4-BROMOPHENYL PHENYL ETH	380.00 U	U		340.00 U	U
HEXACHLOROBENZENE	380.00 U	U		340.00 U	U
PENTACHLOROPHENOL	950.00 U	U		850.00 U	U
PHENANTHRENE	380.00 U	U		340.00 U	U
ANTHRACENE	380.00 U	U		340.00 U	U
CARBAZOLE	380.00 U	U		340.00 U	U
DI-N-BUTYL PHTHALATE	380.00 U	U		340.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44L	44L	44L	44M	44M
LAB EPA_NO	AC496	AC429	AC430	AC431	AC432
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99
Depth	0-25	25-5	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL
OM31B (UG/KG) Continued					
FLUORANTHENE	380.00 U	U		370.00 U	U
PYRENE	380.00 U	U		370.00 U	U
BENZYL BUTYL PHTHALATE	380.00 U	U		370.00 U	U
BENZO(A)ANTHRACENE	380.00 U	U		370.00 U	U
3,3'-DICHLOROBIENZIDINE	380.00 U	U		370.00 U	U
CHRYSENE	380.00 U	U		370.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	33.00 J	J		370.00 U	J
DI-N-OCTYLPHTHALATE	380.00 U	U		370.00 U	U
BENZO(B)FLUORANTHENE	380.00 U	U		370.00 U	U
BENZO(K)FLUORANTHENE	380.00 U	U		370.00 U	U
BENZO(A)PYRENE	380.00 U	U		370.00 U	U
INDENO(1,2,3-C,D)PYRENE	380.00 U	U		370.00 U	U
DIBENZO(A,H)ANTHRACENE	380.00 U	U		370.00 U	U
BENZO(G,H,I)PERYLENE	380.00 U	U		370.00 U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44M	44N	44N	44N	440				
LAB_EPA_NO	AC433	AC434	AC435	AC436	AC437				
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/13/99				
Depth	5-1	0-25	25-5	5-1	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG)									
PHENOL	350.00 U								
BIS(2-CHLOROETHYL) ETHER (C	350.00 U								
2-CHLOROPHENOL	350.00 U								
1,3-DICHLOROBENZENE	350.00 U								
1,4-DICHLOROBENZENE	350.00 U								
1,2-DICHLOROBENZENE	350.00 U								
2,2'-OXYBIS(1-CHLORO)PROPAN	350.00 U								
2-METHYLPHENOL (O-CRESOL)	350.00 U								
HEXACHLOROETHANE	350.00 U								
N-NITROSODI-N-PROPYLAMINE	350.00 U								
4-METHYLPHENOL (P-CRESOL)	350.00 U								
NITROBENZENE	350.00 U								
ISOPHORONE	350.00 U								
2-NITROPHENOL	350.00 U								
2,4-DIMETHYLPHENOL	350.00 U								
BIS(2-CHLOROETHOXY) METHA	350.00 U								
2,4-DICHLOROPHENOL	350.00 U								
1,2,4-TRICHLOROBENZENE	350.00 U								
NAPHTHALENE	350.00 U								
4-CHLOROANILINE	350.00 U								
HEXACHLOROBTADIENE	350.00 U								
4-CHLORO-3-METHYLPHENOL	350.00 U								
2-METHYLNAPHTHALENE	350.00 U								
HEXACHLOROCYCLOPENTADIEN	350.00 U								
2,4,6-TRICHLOROPHENOL	350.00 U								

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 26

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44M	44N	44N	44O											
LAB_EPA_NO	AC433	AC434	AC435	AC436	AC437										
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/13/99										
Depth	5-1	0-25	25-.5	.5-1	0-.25										
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE			
OM31B (UG/KG) Continued															
2,4,5-TRICHLOROPHENOL	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
2-CHLORONAPHTHALENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
2-NITROANILINE	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
DIMETHYL PHTHALATE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
ACENAPHTHYLENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
2,6-DINITROTOLUENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
ACENAPHTHENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
3-NITROANILINE	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
2,4-DINITROPHENOL	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
DIBENZOFURAN	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
4-NITROPHENOL	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
2,4-DINITROTOLUENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
FLUORENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
DIETHYL PHTHALATE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
4-CHLOROPHENYL PHENYL ETI	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
4-NITROANILINE	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
4,6-DINITRO-2-METHYLPHENOL	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
N-NITROSODIPHENYLAMINE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
4-BROMOPHENYL PHENYL ETH	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
HEXACHLOROBENZENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
PENTACHLOROPHENOL	880.00	U	U		920.00	U	U		880.00	U	U		900.00	U	U
PHENANTHRENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
ANTHRACENE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
CARBAZOLE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U
DI-N-BUTYL PHTHALATE	350.00	U	U		370.00	U	U		350.00	U	U		360.00	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 27

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44M	44N	44N	44N	44O
LAB_EPA_NO	AC433	AC434	AC435	AC436	AC437
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/13/99
Depth	0-25	0-25	25-5	5-1	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG) Continued					
FLUORANTHENE	350.00 U	U	370.00 U	350.00 U	360.00 U
PYRENE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZYL BUTYL PHTHALATE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZO(A)ANTHRACENE	350.00 U	U	370.00 U	350.00 U	360.00 U
3,3'-DICHLOROBENZIDINE	350.00 U	U	370.00 U	350.00 U	360.00 U
CHRYSENE	350.00 U	U	370.00 U	350.00 U	360.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	57.00 J	J	370.00 U	350.00 U	360.00 U
DI-N-OCTYL PHTHALATE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZO(B)FLUORANTHENE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZO(K)FLUORANTHENE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZO(A)PYRENE	350.00 U	U	370.00 U	350.00 U	360.00 U
INDENO(1,2,3-C,D)PYRENE	350.00 U	U	370.00 U	350.00 U	360.00 U
DIBENZO(A,H)ANTHRACENE	350.00 U	U	370.00 U	350.00 U	360.00 U
BENZO(G,H,I)PERYLENE	350.00 U	U	370.00 U	350.00 U	360.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 28

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	440	440	440	44P	44P
LAB EPA_NO	AC438	AC439	AC440	AC511	AC512
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	5-1	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG)					
PHENOL	360.00 U	U	U	350.00 U	U
BIS(2-CHLOROETHYL) ETHER	360.00 U	U	U	350.00 U	U
2-CHLOROPHENOL	360.00 U	U	U	350.00 U	U
1,3-DICHLOROBENZENE	360.00 U	U	U	350.00 U	U
1,4-DICHLOROBENZENE	360.00 U	U	U	350.00 U	U
1,2-DICHLOROBENZENE	360.00 U	U	U	350.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00 U	UJ	UJ	350.00 U	UJ
2-METHYLPHENOL (O-CRESOL)	360.00 U	U	U	350.00 U	U
HEXACHLOROETHANE	360.00 U	U	U	350.00 U	U
N-NITROSODI-N-PROPYLAMINE	360.00 U	UJ	UJ	350.00 U	UJ
4-METHYLPHENOL (P-CRESOL)	360.00 U	U	U	350.00 U	U
NITROBENZENE	360.00 U	U	U	350.00 U	U
ISOPHORONE	360.00 U	U	U	350.00 U	U
2-NITROPHENOL	360.00 U	U	U	350.00 U	U
2,4-DIMETHYLPHENOL	360.00 U	U	U	350.00 U	U
BIS(2-CHLOROETHOXY) METHA	360.00 U	U	U	350.00 U	U
2,4-DICHLOROPHENOL	360.00 U	U	U	350.00 U	U
1,2,4-TRICHLOROBENZENE	360.00 U	U	U	350.00 U	U
NAPHTHALENE	360.00 U	U	U	350.00 U	U
4-CHLOROANILINE	360.00 U	U	U	350.00 U	U
HEXACHLOROBUTADIENE	360.00 U	U	U	350.00 U	U
4-CHLORO-3-METHYLPHENOL	360.00 U	U	U	350.00 U	U
2-METHYLNAPHTHALENE	360.00 U	U	U	350.00 U	U
HEXACHLOROCYCLOPENTADIEN	360.00 U	UJ	UJ	350.00 U	UJ
2,4,6-TRICHLOROPHENOL	360.00 U	U	U	350.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 29

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	440	440	440	44P	44P				
LAB_EPA_NO	AC438	AC439	AC440	AC511	AC512				
Date_Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99				
Depth	25-.5	.5-1	.5-1	0-.25	.25-.5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG) Continued									
2,4,5-TRICHLOROPHENOL	900.00	U	U	870.00	U	U	870.00	U	U
2-CHLORONAPHTHALENE	360.00	U	U	350.00	U	U	350.00	U	U
2-NITROANILINE	900.00	U	U	870.00	U	U	870.00	U	U
DIMETHYL PHTHALATE	360.00	U	U	350.00	U	U	350.00	U	U
ACENAPHTHYLENE	360.00	U	U	350.00	U	U	350.00	U	U
2,6-DINITROTOLUENE	360.00	U	U	350.00	U	U	350.00	U	U
ACENAPHTHENE	360.00	U	U	350.00	U	U	350.00	U	U
3-NITROANILINE	900.00	U	U	870.00	U	U	870.00	U	U
2,4-DINITROPHENOL	900.00	U	U	870.00	U	U	870.00	U	U
DIBENZOFURAN	360.00	U	U	350.00	U	U	350.00	U	U
4-NITROPHENOL	900.00	U	U	870.00	U	U	870.00	U	U
2,4-DINITROTOLUENE	360.00	U	U	350.00	U	U	350.00	U	U
FLUORENE	360.00	U	U	350.00	U	U	350.00	U	U
DIETHYL PHTHALATE	360.00	U	U	350.00	U	U	350.00	U	U
4-CHLOROPHENYL PHENYL ETI	360.00	U	U	350.00	U	U	350.00	U	U
4-NITROANILINE	900.00	U	U	870.00	U	U	870.00	U	U
4,6-DINITRO-2-METHYLPHENOL	900.00	U	U	870.00	U	U	870.00	U	U
N-NITROSODIPHENYLAMINE	360.00	U	U	350.00	U	U	350.00	U	U
4-BROMOPHENYL PHENYL ETH	360.00	U	U	350.00	U	U	350.00	U	U
HEXACHLOROBENZENE	360.00	U	U	350.00	U	U	350.00	U	U
PENTACHLOROPHENOL	900.00	U	U	870.00	U	U	870.00	U	U
PHENANTHRENE	360.00	U	U	350.00	U	U	350.00	U	U
ANTHRACENE	360.00	U	U	350.00	U	U	350.00	U	U
CARBAZOLE	360.00	U	U	350.00	U	U	350.00	U	U
DI-N-BUTYL PHTHALATE	360.00	U	U	350.00	U	U	350.00	U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	440	440	440	44P	44P
LAB_EPA_NO	AC438	AC439	AC440	AC511	AC512
Date_Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	5-1	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG) Continued					
FLUORANTHENE	360.00 U	U	U	350.00 U	U
PYRENE	360.00 U	U	U	350.00 U	U
BENZYL BUTYL PHTHALATE	360.00 U	U	U	350.00 U	U
BENZO(A)ANTHRACENE	360.00 U	U	U	350.00 U	U
3,3'-DICHLOROBENZIDINE	360.00 U	U	U	350.00 U	U
CHRYSENE	360.00 U	U	U	350.00 U	U
BIS(2-ETHYLHEXYL) PHTHALATE	360.00 U	U	U	350.00 U	U
DI-N-OCTYL PHTHALATE	360.00 U	U	U	350.00 U	U
BENZO(B)FLUORANTHENE	360.00 U	U	U	350.00 U	U
BENZO(K)FLUORANTHENE	360.00 U	U	U	350.00 U	U
BENZO(A)PYRENE	360.00 U	U	U	350.00 U	U
INDENO(1,2,3-C,D)PYRENE	360.00 U	U	U	350.00 U	U
DIBENZ(A,H)ANTHRACENE	360.00 U	U	U	350.00 U	U
BENZO(G,H,I)PERYLENE	360.00 U	U	U	350.00 U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44P	44Q	44Q	44R					
LAB_EPA_NO	AC513	AC514	AC515	AC516	AC517				
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99				
Depth	5-1	0-25	25-5	5-1	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG)									
PHENOL	350.00	U	U	380.00	U	U	370.00	U	U
BIS(2-CHLOROETHYL) ETHER (	350.00	U	U	380.00	U	U	370.00	U	U
2-CHLOROPHENOL	350.00	U	U	380.00	U	U	370.00	U	U
1,3-DICHLOROBENZENE	350.00	U	U	380.00	U	U	370.00	U	U
1,4-DICHLOROBENZENE	350.00	U	U	380.00	U	U	370.00	U	U
1,2-DICHLOROBENZENE	350.00	U	U	380.00	U	U	370.00	U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	350.00	U	UJ C	380.00	U	UJ C	370.00	U	UJ C
2-METHYLPHENOL (O-CRESOL)	350.00	U	U	380.00	U	U	370.00	U	U
HEXACHLOROETHANE	350.00	U	U	380.00	U	U	370.00	U	U
N-NITROSODI-N-PROPYLAMINE	350.00	U	U	380.00	U	U	370.00	U	U
4-METHYLPHENOL (P-CRESOL)	350.00	U	U	380.00	U	U	370.00	U	U
NITROBENZENE	350.00	U	U	380.00	U	U	370.00	U	U
ISOPHORONE	350.00	U	U	380.00	U	U	370.00	U	U
2-NITROPHENOL	350.00	U	U	380.00	U	U	370.00	U	U
2,4-DIMETHYLPHENOL	350.00	U	U	380.00	U	U	370.00	U	U
BIS(2-CHLOROETHOXY) METHA	350.00	U	U	380.00	U	U	370.00	U	U
2,4-DICHLOROPHENOL	350.00	U	U	380.00	U	U	370.00	U	U
1,2,4-TRICHLOROBENZENE	350.00	U	U	380.00	U	U	370.00	U	U
NAPHTHALENE	350.00	U	U	380.00	U	U	370.00	U	U
4-CHLOROANILINE	350.00	U	U	380.00	U	U	370.00	U	U
HEXACHLOROBUTADIENE	350.00	U	U	380.00	U	U	370.00	U	U
4-CHLORO-3-METHYLPHENOL	350.00	U	U	380.00	U	U	370.00	U	U
2-METHYLNAPHTHALENE	350.00	U	U	380.00	U	U	370.00	U	U
HEXACHLOROCYCLOPENTADII	350.00	U	U	380.00	U	U	370.00	U	U
2,4,6-TRICHLOROPHENOL	350.00	U	U	380.00	U	U	370.00	U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44P	44Q	44Q	44R
LAB_EPA_NO	AC513	AC514	AC515	AC516
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99
Depth	5-1	0-25	25-5	0-25
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
Rev	Rev	Rev	Rev	Rev
Qual	Qual	Qual	Qual	Qual
Code	Code	Code	Code	Code
OM31B (UG/KG) Continued				
2,4,5-TRICHLOROPHENOL	870.00 U	950.00 U	950.00 U	960.00 U
2-CHLORONAPHTHALENE	350.00 U	380.00 U	380.00 U	380.00 U
2-NITROANILINE	870.00 U	950.00 U	950.00 U	960.00 U
DIMETHYL PHTHALATE	350.00 U	380.00 U	380.00 U	380.00 U
ACENAPHTHYLENE	350.00 U	380.00 U	380.00 U	380.00 U
2,6-DINITROTOLUENE	350.00 U	380.00 U	380.00 U	380.00 U
ACENAPHTHENE	350.00 U	380.00 U	380.00 U	380.00 U
3-NITROANILINE	870.00 U	950.00 U	950.00 U	960.00 U
2,4-DINITROPHENOL	870.00 U	950.00 U	950.00 U	960.00 U
DIBENZOFURAN	350.00 U	380.00 U	380.00 U	380.00 U
4-NITROPHENOL	870.00 U	950.00 U	950.00 U	960.00 U
2,4-DINITROTOLUENE	350.00 U	380.00 U	380.00 U	380.00 U
FLUORENE	350.00 U	380.00 U	380.00 U	380.00 U
DIETHYL PHTHALATE	350.00 U	380.00 U	380.00 U	380.00 U
4-CHLOROPHENYL PHENYL ET	350.00 U	380.00 U	380.00 U	380.00 U
4-NITROANILINE	870.00 U	950.00 U	950.00 U	960.00 U
4,6-DINITRO-2-METHYLPHENOL	870.00 U	950.00 U	950.00 U	960.00 U
N-NITROSODIPHENYLAMINE	350.00 U	380.00 U	380.00 U	380.00 U
4-BROMOPHENYL PHENYL ETH	350.00 U	380.00 U	380.00 U	380.00 U
HEXACHLOROBENZENE	350.00 U	380.00 U	380.00 U	380.00 U
PENTACHLOROPHENOL	870.00 U	950.00 U	950.00 U	960.00 U
PHENANTHRENE	350.00 U	380.00 U	380.00 U	380.00 U
ANTHRACENE	350.00 U	380.00 U	380.00 U	380.00 U
CARBAZOLE	350.00 U	380.00 U	380.00 U	380.00 U
DI-N-BUTYL PHTHALATE	350.00 U	380.00 U	380.00 U	380.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44P	44Q	44Q	44Q	44R						
LAB_EPA_NO	AC513	AC514	AC515	AC516	AC517						
Date_Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99						
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25						
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL		
OM31B (UG/KG) Continued	FLUORANTHENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	PYRENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BENZYL BUTYL PHTHALATE	350.00 U	U		380.00 U	U		370.00 U	U	52.00 J	J
	BENZO(A)ANTHRACENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	3,3'-DICHLOROBENZIDINE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	CHRYSENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BIS(2-ETHYLHEXYL) PHTHALATE	350.00 U	U		25.00 J	J		370.00 U	U	24.00 J	J
	DI-N-OCTYL PHTHALATE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BENZO(B)FLUORANTHENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BENZO(K)FLUORANTHENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BENZO(A)PYRENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	INDENO(1,2,3-C,D)PYRENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	DIBENZO(A,H)ANTHRACENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U
	BENZO(G,H,I)PERYLENE	350.00 U	U		380.00 U	U		370.00 U	U	380.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44R	44S	44S	44S
LAB_EPA_NO	AC518	AC520	AC523	AC521
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE
0M31B (UG/KG)				
PHENOL	380.00 U	U	400.00 JB	U
BIS(2-CHLOROETHYL) ETHER (	380.00 U	U	400.00 U	U
2-CHLOROPHENOL	380.00 U	U	400.00 U	U
1,3-DICHLOROBENZENE	380.00 U	U	400.00 U	U
1,4-DICHLOROBENZENE	380.00 U	U	400.00 U	U
1,2-DICHLOROBENZENE	380.00 U	U	400.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	380.00 U	UJ C	400.00 U	UJ C
2-METHYLPHENOL (O-CRESOL)	380.00 U	U	400.00 U	U
HEXACHLOROETHANE	380.00 U	U	400.00 U	U
N-NITROSODI-N-PROPYLAMINE	380.00 U	U	400.00 U	U
4-METHYLPHENOL (P-CRESOL)	380.00 U	U	400.00 U	U
NITROBENZENE	380.00 U	U	400.00 U	U
ISOPHORONE	380.00 U	U	400.00 U	U
2-NITROPHENOL	380.00 U	U	400.00 U	U
2,4-DIMETHYLPHENOL	380.00 U	U	400.00 U	U
BIS(2-CHLOROETHOXY) METHA	380.00 U	U	400.00 U	U
2,4-DICHLOROPHENOL	380.00 U	U	400.00 U	U
1,2,4-TRICHLOROBENZENE	380.00 U	U	400.00 U	U
NAPHTHALENE	380.00 U	U	400.00 U	U
4-CHLOROANILINE	380.00 U	U	400.00 U	U
HEXACHLOROBUTADIENE	380.00 U	U	400.00 U	U
4-CHLORO-3-METHYLPHENOL	380.00 U	U	400.00 U	U
2-METHYLNAPHTHALENE	380.00 U	U	400.00 U	U
HEXACHLOROCYCLOPENTADI	380.00 U	U	400.00 U	U
2,4,6-TRICHLOROPHENOL	380.00 U	U	400.00 U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44R	44R	44S	44S	44S	
LAB_EPA_NO	AC518	AC519	AC520	AC523	AC521	
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99	
Depth	25-.5	5-1	0-25	0-25	25-.5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL QUANTITY	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL QUANTITY	REV QUAL CODE
OM31B (UG/KG) Continued						
2,4,5-TRICHLOROPHENOL	950.00 U	U		1000.00 U	U	990.00 U
2-CHLORONAPHTHALENE	380.00 U	U		400.00 U	U	390.00 U
2-NITROANILINE	950.00 U	U		1000.00 U	U	990.00 U
DIMETHYL PHTHALATE	380.00 U	U		400.00 U	U	390.00 U
ACENAPHTHYLENE	380.00 U	U		400.00 U	U	390.00 U
2,6-DINITROTOLUENE	380.00 U	U		400.00 U	U	390.00 U
ACENAPHTHENE	380.00 U	U		400.00 U	U	390.00 U
3-NITROANILINE	950.00 U	U		1000.00 U	U	990.00 U
2,4-DINITROPHENOL	950.00 U	U		1000.00 U	U	990.00 U
DIBENZOFURAN	380.00 U	U		400.00 U	U	390.00 U
4-NITROPHENOL	950.00 U	U		1000.00 U	U	990.00 U
2,4-DINITROTOLUENE	380.00 U	U		400.00 U	U	390.00 U
FLUORENE	380.00 U	U		400.00 U	U	390.00 U
DIETHYL PHTHALATE	380.00 U	U		400.00 U	U	390.00 U
4-CHLOROPHENYL PHENYL ET	380.00 U	U		400.00 U	U	390.00 U
4-NITROANILINE	950.00 U	U		1000.00 U	U	990.00 U
4,6-DINITRO-2-METHYLPHENOL	950.00 U	U		1000.00 U	U	990.00 U
N-NITROSODIPHENYLAMINE	380.00 U	U		400.00 U	U	390.00 U
4-BROMOPHENYL PHENYL ET	380.00 U	U		400.00 U	U	390.00 U
HEXACHLOROBENZENE	380.00 U	U		400.00 U	U	390.00 U
PENTACHLOROPHENOL	950.00 U	U		1000.00 U	U	990.00 U
PHENANTHRENE	380.00 U	U		400.00 U	U	390.00 U
ANTHRACENE	380.00 U	U		400.00 U	U	390.00 U
CARBAZOLE	380.00 U	U		400.00 U	U	390.00 U
DI-N-BUTYL PHTHALATE	380.00 U	U		400.00 U	U	390.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44R		44S		44S	
	LAB EPA_NO	AC518	LAB EPA_NO	AC519	LAB EPA_NO	AC520
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	25-5	5-1	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued	FLUORANTHENE	380.00 U	U	380.00 U	U	U
	PYRENE	380.00 U	U	380.00 U	U	U
	BENZYL BUTYL PHTHALATE	380.00 U	U	380.00 U	U	U
	BENZO(A)ANTHRACENE	380.00 U	U	380.00 U	U	U
	3,3'-DICHLOROBENZIDINE	380.00 U	U	380.00 U	U	U
	CHRYSENE	380.00 U	U	380.00 U	U	U
	BIS(2-ETHYLHEXYL) PHTHALATE	24.00 J	J	21.00 J	J	J
	DI-N-OCTYL PHTHALATE	380.00 U	U	380.00 U	U	U
	BENZO(B)FLUORANTHENE	380.00 U	U	380.00 U	U	U
	BENZO(K)FLUORANTHENE	380.00 U	U	380.00 U	U	U
	BENZO(A)PYRENE	380.00 U	U	380.00 U	U	U
	INDENO(1,2,3-C,D)PYRENE	380.00 U	U	380.00 U	U	U
	DIBENZ(A,H)ANTHRACENE	380.00 U	U	380.00 U	U	U
	BENZO(G,H,I)PERYLENE	380.00 U	U	380.00 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 37

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44S	44T	44T	44T	44T
LAB_EPA_NO	AC522	AC164	AC167	AC165	AC168
Date_Sampled	5/13/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	0-25	0-25	25-5	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31B (UG/KG)					
PHENOL	390.00 U	U	U	350.00 U	U
BIS(2-CHLOROETHYL) ETHER	390.00 U	U	U	350.00 U	U
2-CHLOROPHENOL	390.00 U	U	U	350.00 U	U
1,3-DICHLOROBENZENE	390.00 U	U	U	350.00 U	U
1,4-DICHLOROBENZENE	390.00 U	U	U	350.00 U	U
1,2-DICHLOROBENZENE	390.00 U	U	U	350.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	390.00 U	UJ	U	350.00 U	U
2-METHYLPHENOL (O-CRESOL)	390.00 U	U	U	350.00 U	U
HEXACHLOROETHANE	390.00 U	U	U	350.00 U	U
N-NITROSODI-N-PROPYLAMINE	390.00 U	U	U	350.00 U	U
4-METHYLPHENOL (P-CRESOL)	390.00 U	U	U	350.00 U	U
NITROBENZENE	390.00 U	U	U	350.00 U	U
ISOPHORONE	390.00 U	U	U	350.00 U	U
2-NITROPHENOL	390.00 U	U	U	350.00 U	U
2,4-DIMETHYLPHENOL	390.00 U	U	U	350.00 U	U
BIS(2-CHLOROETHOXY) METHA	390.00 U	UJ	U	350.00 U	U
2,4-DICHLOROPHENOL	390.00 U	U	U	350.00 U	U
1,2,4-TRICHLOROBENZENE	390.00 U	U	U	350.00 U	U
NAPHTHALENE	390.00 U	U	U	350.00 U	U
4-CHLOROANILINE	390.00 U	U	U	350.00 U	U
HEXACHLOROBUTADIENE	390.00 U	U	U	350.00 U	U
4-CHLORO-3-METHYLPHENOL	390.00 U	U	U	350.00 U	U
2-METHYLNAPHTHALENE	390.00 U	U	U	350.00 U	U
HEXACHLOROCYCLOPENTADI	390.00 U	UJ	U	350.00 U	U
2,4,6-TRICHLOROPHENOL	390.00 U	U	U	350.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 38

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44S	44T	44T	44T
LAB_EPA_NO	AC522	AC164	AC167	AC168
Date Sampled	5/13/99	5/11/99	5/11/99	5/11/99
Depth	5-1	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE
<i>OM31B (UG/KG) Continued</i>				
2,4,5-TRICHLOROPHENOL	980.00 U	910.00 U	920.00 U	910.00 U
2-CHLORONAPHTHALENE	390.00 U	360.00 U	370.00 U	360.00 U
2-NITROANILINE	980.00 U	910.00 U	920.00 U	910.00 U
DIMETHYL PHTHALATE	390.00 U	360.00 U	370.00 U	360.00 U
ACENAPHTHYLENE	390.00 U	360.00 U	370.00 U	360.00 U
2,6-DINITROTOLUENE	390.00 U	360.00 U	370.00 U	360.00 U
ACENAPHTHENE	390.00 U	360.00 U	370.00 U	360.00 U
3-NITROANILINE	980.00 U	910.00 U	920.00 U	910.00 U
2,4-DINITROPHENOL	980.00 U	910.00 U	920.00 U	910.00 U
DIBENZOFURAN	390.00 U	360.00 U	370.00 U	360.00 U
4-NITROPHENOL	980.00 U	910.00 U	920.00 U	910.00 U
2,4-DINITROTOLUENE	390.00 U	360.00 U	370.00 U	360.00 U
FLUORENE	390.00 U	360.00 U	370.00 U	360.00 U
DIETHYL PHTHALATE	390.00 U	360.00 U	370.00 U	360.00 U
4-CHLOROPHENYL PHENYL ETI	390.00 U	360.00 U	370.00 U	360.00 U
4-NITROANILINE	980.00 U	910.00 U	920.00 U	910.00 U
4,6-DINITRO-2-METHYLPHENOL	980.00 U	910.00 U	920.00 U	910.00 U
N-NITROSODIPHENYLAMINE	390.00 U	360.00 U	370.00 U	360.00 U
4-BROMOPHENYL PHENYL ETH	390.00 U	360.00 U	370.00 U	360.00 U
HEXACHLOROBENZENE	390.00 U	360.00 U	370.00 U	360.00 U
PENTACHLOROPHENOL	980.00 U	910.00 U	920.00 U	910.00 U
PHENANTHRENE	390.00 U	360.00 U	370.00 U	360.00 U
ANTHRACENE	390.00 U	360.00 U	370.00 U	360.00 U
CARBAZOLE	390.00 U	360.00 U	370.00 U	360.00 U
DI-N-BUTYL PHTHALATE	390.00 U	360.00 U	370.00 U	360.00 U

Depth values are feet below ground surface.

Tue Oct 05 12:21 1999
Page 39

OEES Technical Information Systems RGEN Ver 2u

Ogden Environmental and Energy Services

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44T	44U	44U	44U		
LAB_EPA_NO	AC166	AC169	AC170	AC173		
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99		
Depth	5-1	5-1	0-25	25-5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31B (UG/KG)						
PHENOL	360.00 U	U	U	360.00 U	U	U
BIS(2-CHLOROETHYL) ETHER	360.00 U	U	U	360.00 U	U	U
2-CHLOROPHENOL	360.00 U	U	U	360.00 U	U	U
1,3-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U	U
1,4-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U	U
1,2-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00 U	U	U	360.00 U	U	U
2-METHYLPHENOL (O-CRESOL)	360.00 U	U	U	360.00 U	U	U
HEXACHLOROETHANE	360.00 U	U	U	360.00 U	U	U
N-NITROSODI-N-PROPYLAMINE	360.00 U	U	U	360.00 U	U	U
4-METHYLPHENOL (P-CRESOL)	360.00 U	U	U	360.00 U	U	U
NITROBENZENE	360.00 U	U	U	360.00 U	U	U
ISOPHORONE	360.00 U	U	U	360.00 U	U	U
2-NITROPHENOL	360.00 U	U	U	360.00 U	U	U
2,4-DIMETHYLPHENOL	360.00 U	U	U	360.00 U	U	U
BIS(2-CHLOROETHOXY) METHA	360.00 U	UJ	C	360.00 U	UJ	C
2,4-DICHLOROPHENOL	360.00 U	U	U	360.00 U	U	U
1,2,4-TRICHLOROBENZENE	360.00 U	U	U	360.00 U	U	U
NAPHTHALENE	360.00 U	U	U	360.00 U	U	U
4-CHLOROANILINE	360.00 U	U	U	360.00 U	U	U
HEXACHLOROBUTADIENE	360.00 U	U	U	360.00 U	U	U
4-CHLORO-3-METHYLPHENOL	360.00 U	U	U	360.00 U	U	U
2-METHYLNAPHTHALENE	360.00 U	U	U	360.00 U	U	U
HEXACHLOROCYCLOPENTADI	360.00 U	UJ	C	360.00 U	UJ	C
2,4,6-TRICHLOROPHENOL	360.00 U	U	U	360.00 U	U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	44T		44U		44U	
	LAB EPA_NO	AC166	AC169	AC170	AC173	AC171
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	5-1	5-1	0-25	0-25	25-5
Method Analyte	44T		44U		44U	
	ANALYTICAL RESULT	LAB QUAL	ANALYTICAL RESULT	LAB QUAL	ANALYTICAL RESULT	LAB QUAL
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	CODE	CODE	CODE	CODE	CODE	CODE
OM31B (UG/KG) Continued						
2,4,5-TRICHLOROPHENOL	900.00 U	U	890.00 U	U	960.00 U	U
2-CHLORONAPHTHALENE	360.00 U	U	350.00 U	UJ C	380.00 U	U C
2-NITROANILINE	900.00 U	U	890.00 U	U	960.00 U	U
DIMETHYL PHTHALATE	360.00 U	U	350.00 U	U	380.00 U	U
ACENAPHTHYLENE	360.00 U	U	350.00 U	U	380.00 U	U
2,6-DINITROTOLUENE	360.00 U	U	350.00 U	U	380.00 U	U
ACENAPHTHENE	360.00 U	U	350.00 U	U	380.00 U	U
3-NITROANILINE	900.00 U	U	890.00 U	U	960.00 U	U
2,4-DINITROPHENOL	900.00 U	U	890.00 U	UJ C	960.00 U	U C
DIBENZOFURAN	360.00 U	U	350.00 U	U	380.00 U	U
4-NITROPHENOL	900.00 U	U	890.00 U	U	960.00 U	U
2,4-DINITROTOLUENE	360.00 U	U	350.00 U	U	380.00 U	U
FLUORENE	360.00 U	U	350.00 U	U	380.00 U	U
DIETHYL PHTHALATE	360.00 U	U	350.00 U	U	380.00 U	U
4-CHLOROPHENYL PHENYL ETH	360.00 U	U	350.00 U	U	380.00 U	U
4-NITROANILINE	900.00 U	U	890.00 U	U	960.00 U	U
4,6-DINITRO-2-METHYLPHENOL	900.00 U	U	890.00 U	U	960.00 U	U
N-NITROSODIPHENYLAMINE	360.00 U	U	350.00 U	U	380.00 U	U
4-BROMOPHENYL PHENYL ETH	360.00 U	U	350.00 U	U	380.00 U	U
HEXACHLOROBENZENE	360.00 U	U	350.00 U	U	380.00 U	U
PENTACHLOROPHENOL	900.00 U	U	890.00 U	U	960.00 U	U
PHENANTHRENE	360.00 U	U	350.00 U	U	380.00 U	U
ANTHRACENE	360.00 U	U	350.00 U	U	380.00 U	U
CARBAZOLE	360.00 U	U	350.00 U	U	380.00 U	U
DI-N-BUTYL PHTHALATE	360.00 U	U	350.00 U	U	380.00 U	UJ C

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44T	44U	44U	44U					
LAB_EPA_NO	AC166	AC170	AC173	AC171					
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99					
Depth	5-1	0-25	0-25	25-5					
Method	ANALYTICAL LAB RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL LAB RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL LAB RESULT	LAB QUAL CODE	REV QUAL CODE
<i>OM31B (UG/KG) Continued</i>									
FLUORANTHENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
PYRENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BENZYL BUTYL PHTHALATE	360.00 U	U		360.00 U	U		380.00 U	U	100.00 J
BENZO(A)ANTHRACENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
3,3'-DICHLOROBENZ/IDINE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
CHRYSENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BIS(2-ETHYLHEXYL) PHTHALATE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
DI-N-OCTYL PHTHALATE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BENZO(B)FLUORANTHENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BENZO(K)FLUORANTHENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BENZO(A)PYRENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
INDENO(1,2,3-C,D)PYRENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
DIBENZO(A,H)ANTHRACENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U
BENZO(G,H,I)PERYLENE	360.00 U	U		360.00 U	U		380.00 U	U	350.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP H: SEMIVOLATILES (SOIL)

Tue Oct 05 12:21 1999
 Page 43

GIS LOCID	44U	44U	44U	44U	44U
LAB_EPA_NO	AC174	AC176	AC399	AC172	AC175
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-5	25-5	25-5	5-1	5-1
Method Analytic	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31B (UG/KG)					
PHENOL	360.00 U	U	U	360.00 U	U
BIS(2-CHLOROETHYL) ETHER	360.00 U	U	U	360.00 U	U
2-CHLOROPHENOL	360.00 U	U	U	360.00 U	U
1,3-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U
1,4-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U
1,2-DICHLOROBENZENE	360.00 U	U	U	360.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00 U	U	U	360.00 U	U
2-METHYLPHENOL (O-CRESOL)	360.00 U	U	U	360.00 U	U
HEXACHLOROETHANE	360.00 U	U	U	360.00 U	U
N-NITROSODI-N-PROPYLAMINE	360.00 U	U	U	360.00 U	U
4-METHYLPHENOL (P-CRESOL)	360.00 U	U	U	360.00 U	U
NITROBENZENE	360.00 U	U	U	360.00 U	U
ISOPHORONE	360.00 U	U	U	360.00 U	U
2-NITROPHENOL	360.00 U	U	U	360.00 U	U
2,4-DIMETHYLPHENOL	360.00 U	U	U	360.00 U	U
BIS(2-CHLOROETHOXY) METHA	360.00 U	U	U	360.00 U	U
2,4-DICHLOROPHENOL	360.00 U	U	U	360.00 U	U
1,2,4-TRICHLOROBENZENE	360.00 U	U	U	360.00 U	U
NAPHTHALENE	360.00 U	U	U	360.00 U	U
4-CHLOROANILINE	360.00 U	U	U	360.00 U	U
HEXACHLOROBTADIENE	360.00 U	U	U	360.00 U	U
4-CHLORO-3-METHYLPHENOL	360.00 U	U	U	360.00 U	U
2-METHYLNAPHTHALENE	360.00 U	U	U	360.00 U	U
HEXACHLOROCYCLOPENTADI	360.00 U	U	U	360.00 U	U
2,4,6-TRICHLOROPHENOL	360.00 U	U	U	360.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Tue Oct 05 12:21 1999
Page 44

Tue Oct 05 12:21 1999
Page 44

Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 45

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	44U	44U	44U	44U	44U
LAB_EPA_NO	AC174	AC176	AC399	AC172	AC175
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-.5	25-.5	25-.5	5-1	5-1
Method					
Analyte					
OM31B (UG/KG) Continued	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	CODE	CODE	CODE	CODE	CODE
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
OM31B (UG/KG) Continued	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	CODE	CODE	CODE	CODE	CODE
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
OM31B (UG/KG) Continued	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	CODE	CODE	CODE	CODE	CODE
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
OM31B (UG/KG) Continued	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	CODE	CODE	CODE	CODE	CODE
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U
	360.00 U	350.00 U	360.00 U	350.00 U	360.00 U
	U	U	U	U	U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45A	45A	45A	45A
LAB_EPA_NO	AC563	AC564	AC570	AC565
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99
Depth	0-25	25-5	25-5	5-1
Method Analyte	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT
	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
OM31B (UG/KG)				
PHENOL	340.00 U	340.00 U	340.00 U	370.00 U
BIS(2-CHLOROETHYL) ETHER	340.00 U	340.00 U	340.00 U	370.00 U
2-CHLOROPHENOL	340.00 U	340.00 U	340.00 U	370.00 U
1,3-DICHLOROBENZENE	340.00 U	340.00 U	340.00 U	370.00 U
1,4-DICHLOROBENZENE	340.00 U	340.00 U	340.00 U	370.00 U
1,2-DICHLOROBENZENE	340.00 U	340.00 U	340.00 U	370.00 U
2,2'-OXYBIS(1-CHLORO)PROPAN	340.00 U	340.00 U	340.00 U	370.00 U
2-METHYLPHENOL (O-CRESOL)	340.00 U	340.00 U	340.00 U	370.00 U
HEXACHLOROETHANE	340.00 U	340.00 U	340.00 U	370.00 U
N-NITROSODI-N-PROPYLAMINE	340.00 U	340.00 U	340.00 U	370.00 U
4-METHYLPHENOL (P-CRESOL)	340.00 U	340.00 U	340.00 U	370.00 U
NITROBENZENE	340.00 U	340.00 U	340.00 U	370.00 U
ISOPHORONE	340.00 U	340.00 U	340.00 U	370.00 U
2-NITROPHENOL	340.00 U	340.00 U	340.00 U	370.00 U
2,4-DIMETHYLPHENOL	340.00 U	340.00 U	340.00 U	370.00 U
BIS(2-CHLOROETHOXY) METHA	340.00 U	340.00 U	340.00 U	370.00 U
2,4-DICHLOROPHENOL	340.00 U	340.00 U	340.00 U	370.00 U
1,2,4-TRICHLOROBENZENE	340.00 U	340.00 U	340.00 U	370.00 U
NAPHTHALENE	340.00 U	340.00 U	340.00 U	370.00 U
4-CHLOROANILINE	340.00 U	340.00 U	340.00 U	370.00 U
HEXACHLOROBUTADIENE	340.00 U	340.00 U	340.00 U	370.00 U
4-CHLORO-3-METHYLPHENOL	340.00 U	340.00 U	340.00 U	370.00 U
2-METHYLNAPHTHALENE	340.00 U	340.00 U	340.00 U	370.00 U
HEXACHLOROCYCLOPENTADI	340.00 U	340.00 U	340.00 U	370.00 U
2,4,6-TRICHLOROPHENOL	340.00 U	340.00 U	340.00 U	370.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45A	45A	45A	45A	45A					
LAB_EPA_NO	AC563	AC569	AC564	AC570	AC565					
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99					
Depth	0-.25	0-.25	.25-.5	.25-.5	.5-1					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31B (UG/KG) Continued										
2,4,5-TRICHLOROPHENOL	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
2-CHLORONAPHTHALENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
2-NITROANILINE	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
DIMETHYL PHTHALATE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
ACENAPHTHYLENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
2,6-DINITROTOLUENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
ACENAPHTHENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
3-NITROANILINE	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
2,4-DINITROPHENOL	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
DIBENZOFURAN	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
4-NITROPHENOL	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
2,4-DINITROTOLUENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
FLUORENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
DIETHYL PHTHALATE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
4-CHLOROPHENYL PHENYL ET	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
4-NITROANILINE	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
4,6-DINITRO-2-METHYLPHENOL	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
N-NITROSODIPHENYLAMINE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
4-BROMOPHENYL PHENYL ETH	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
HEXACHLOROBENZENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
PENTACHLOROPHENOL	860.00 U	U	860.00 U	U	880.00 U	U	860.00 U	U	920.00 U	U
PHENANTHRENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
ANTHRACENE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
CARBAZOLE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U
DI-N-BUTYL PHTHALATE	340.00 U	U	340.00 U	U	350.00 U	U	340.00 U	U	370.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45A	45A	45A	45A	45A
LAB_EPA_NO	AC563	AC569	AC564	AC570	AC565
Date_Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99
Depth	0-25	0-25	25-5	25-5	5-1
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE	LAB QUAL CODE
	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE	REV QUAL CODE
	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OM31B (UG/KG) Continued					
FLUORANTHENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
PYRENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZYL BUTYL PHTHALATE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZO(A)ANTHRACENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
3,3'-DICHLOROBENZIDINE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
CHRYSENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BIS(2-ETHYLHEXYL) PHTHALA	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
DI-N-OCTYLPHTHALATE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZO(B)FLUORANTHENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZO(K)FLUORANTHENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZO(A)PYRENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
INDENO(1,2,3-C,D)PYRENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
DIBENZ(A,H)ANTHRACENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U
BENZO(G,H,I)PERYLENE	340.00 U	340.00 U	350.00 U	340.00 U	370.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP H: SEMIVOLATILES (SOIL)

Tue Oct 05 12:21 1999
Page 49

GIS_LOCID	45A	45B	45B	45B					
LAB_EPA_NO	AC571	AC566	AC572	AC575					
Date_Sampled	5/14/99	5/14/99	5/14/99	5/14/99					
Depth	5-1	0-25	0-25	25-5					
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG)	PHENOL	360.00 U	U		360.00 U	U		360.00 U	U
	BIS(2-CHLOROETHYL) ETHER	360.00 U	U		360.00 U	U		360.00 U	U
	2-CHLOROPHENOL	360.00 U	U		360.00 U	U		360.00 U	U
	1,3-DICHLOROBENZENE	360.00 U	U		360.00 U	U		360.00 U	U
	1,4-DICHLOROBENZENE	360.00 U	U		360.00 U	U		360.00 U	U
	1,2-DICHLOROBENZENE	360.00 U	U		360.00 U	U		360.00 U	U
	2,2'-OXYBIS(1-CHLORO)PROPAN	360.00 U	U		360.00 U	U		360.00 U	U
	2-METHYLPHENOL (O-CRESOL)	360.00 U	U		360.00 U	U		360.00 U	U
	HEXACHLOROETHANE	360.00 U	U		360.00 U	U		360.00 U	U
	N-NITROSODI-N-PROPYLAMINE	360.00 U	U		360.00 U	U		360.00 U	U
	4-METHYLPHENOL (P-CRESOL)	360.00 U	U		360.00 U	U		360.00 U	U
	NITROBENZENE	360.00 U	U		360.00 U	U		360.00 U	U
	ISOPHORONE	360.00 U	U		360.00 U	U		360.00 U	U
	2-NITROPHENOL	360.00 U	U		360.00 U	U		360.00 U	U
	2,4-DIMETHYLPHENOL	360.00 U	U		360.00 U	U		360.00 U	U
	BIS(2-CHLOROETHOXY) METHANOL	360.00 U	U		360.00 U	U		360.00 U	U
	2,4-DICHLOROPHENOL	360.00 U	U		360.00 U	U		360.00 U	U
	1,2,4-TRICHLOROBENZENE	360.00 U	U		360.00 U	U		360.00 U	U
	NAPHTHALENE	360.00 U	U		360.00 U	U		360.00 U	U
	4-CHLOROANILINE	360.00 U	U		360.00 U	U		360.00 U	U
HEXACHLOROBUTADIENE	360.00 U	U		360.00 U	U		360.00 U	U	
4-CHLORO-3-METHYLPHENOL	360.00 U	U		360.00 U	U		360.00 U	U	
2-METHYLNAPHTHALENE	360.00 U	U		360.00 U	U		360.00 U	U	
HEXACHLOROCYCLOPENTADIENE	360.00 U	U		360.00 U	U		360.00 U	U	
2,4,6-TRICHLOROPHENOL	360.00 U	U		360.00 U	U		360.00 U	U	

Depth values are feet below ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	45A	45B	45B	45B	45B
LAB EPA NO	AC571	AC566	AC572	AC575	AC567
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99
Depth	5-1	0-25	0-25	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31B (UG/KG) Continued					
2,4,5-TRICHLOROPHENOL	910.00 U	U	U	910.00 U	U
2-CHLORONAPHTHALENE	360.00 U	U	U	360.00 U	U
2-NITROANILINE	910.00 U	U	U	910.00 U	U
DIMETHYL PHTHALATE	360.00 U	U	U	360.00 U	U
ACENAPHTHYLENE	360.00 U	U	U	360.00 U	U
2,6-DINITROTOLUENE	360.00 U	U	U	360.00 U	U
ACENAPHTHENE	360.00 U	U	U	360.00 U	U
3-NITROANILINE	910.00 U	U	U	910.00 U	U
2,4-DINITROPHENOL	910.00 U	U	U	910.00 U	U
DIBENZOFURAN	360.00 U	U	U	360.00 U	U
4-NITROPHENOL	910.00 U	U	U	910.00 U	U
2,4-DINITROTOLUENE	360.00 U	U	U	360.00 U	U
FLUORENE	360.00 U	U	U	360.00 U	U
DIETHYL PHTHALATE	360.00 U	U	U	360.00 U	U
4-CHLOROPHENYL PHENYL ET	360.00 U	U	U	360.00 U	U
4-NITROANILINE	910.00 U	U	U	910.00 U	U
4,6-DINITRO-2-METHYLPHENOL	910.00 U	U	U	910.00 U	U
N-NITROSODIPHENYLAMINE	360.00 U	U	U	360.00 U	U
4-BROMOPHENYL PHENYL ET	360.00 U	U	U	360.00 U	U
HEXACHLOROBENZENE	360.00 U	U	U	360.00 U	U
PENTACHLOROPHENOL	910.00 U	U	U	910.00 U	U
PHENANTHRENE	360.00 U	U	U	360.00 U	U
ANTHRACENE	360.00 U	U	U	360.00 U	U
CARBAZOLE	360.00 U	U	U	360.00 U	U
DI-N-BUTYL PHTHALATE	360.00 U	U	U	360.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 51

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	45A		45B		45B		45B		45B			
	LAB_EPA_NO	AC571	AC566	AC572	AC575	AC567						
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99						
Depth	5-1	0-25	0-25	0-25	0-25	25-5						
Method Analyte	ANALYTICAL RESULT		LAB QUAL		REV QUAL		ANALYTICAL RESULT		LAB QUAL			
OM31B (UG/KG) Continued	FLUORANTHENE	360.00	U	U			360.00	U	U			
	PYRENE	360.00	U	U			360.00	U	U			
	BENZYL BUTYL PHTHALATE	360.00	U	U			360.00	U	U			
	BENZO(A)ANTHRACENE	360.00	U	U			360.00	U	U			
	3,3'-DICHLOROBENZIDINE	360.00	U	U			360.00	U	U			
	CHRYSENE	360.00	U	U			360.00	U	U			
	BIS(2-ETHYLHEXYL) PHTHALATE	360.00	U	U			31.00	J	17.00	J		
	DI-N-OCTYLPHTHALATE	360.00	U	U			360.00	U	U			
	BENZO(B)FLUORANTHENE	360.00	U	U			360.00	U	U			
	BENZO(K)FLUORANTHENE	360.00	U	U			360.00	U	U			
	BENZO(A)PYRENE	360.00	U	U			360.00	U	U			
	INDENO(1,2,3-C,D)PYRENE	360.00	U	U			360.00	U	U			
	DIBENZ(A,H)ANTHRACENE	360.00	U	U			360.00	U	U			
	BENZO(G,H,I)PERYLENE	360.00	U	U			360.00	U	U			

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45B	45B	45B	45B	45B
LAB_EPA_NO	AC573	AC576	AC568	AC574	AC577
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99
Depth	25-5	25-5	5-1	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
OM31B (UG/KG)					
PHENOL	360.00 U	U		350.00 U	U
BIS(2-CHLOROETHYL) ETHER	360.00 U	U		350.00 U	U
2-CHLOROPHENOL	360.00 U	U		350.00 U	U
1,3-DICHLOROBENZENE	360.00 U	U		350.00 U	U
1,4-DICHLOROBENZENE	360.00 U	U		350.00 U	U
1,2-DICHLOROBENZENE	360.00 U	U		350.00 U	U
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00 U	U		350.00 U	U
2-METHYLPHENOL (O-CRESOL)	360.00 U	U		350.00 U	U
HEXACHLOROETHANE	360.00 U	U		350.00 U	U
N-NITROSODI-N-PROPYLAMINE	360.00 U	U		350.00 U	U
4-METHYLPHENOL (P-CRESOL)	360.00 U	U		350.00 U	U
NITROBENZENE	360.00 U	U		350.00 U	U
ISOPHORONE	360.00 U	U		350.00 U	U
2-NITROPHENOL	360.00 U	U		350.00 U	U
2,4-DIMETHYLPHENOL	360.00 U	U		350.00 U	U
BIS(2-CHLOROETHOXY) METHANOL	360.00 U	U		350.00 U	U
2,4-DICHLOROPHENOL	360.00 U	U		350.00 U	U
1,2,4-TRICHLOROBENZENE	360.00 U	U		350.00 U	U
NAPHTHALENE	360.00 U	U		350.00 U	U
4-CHLOROANILINE	360.00 U	U		350.00 U	U
HEXACHLOROBUTADIENE	360.00 U	U		350.00 U	U
4-CHLORO-3-METHYLPHENOL	360.00 U	U		350.00 U	U
2-METHYLNAPHTHALENE	360.00 U	U		350.00 U	U
HEXACHLOROCYCLOPENTADIENE	360.00 U	U		350.00 U	U
2,4,6-TRICHLOROPHENOL	360.00 U	U		350.00 U	U

Depth values are feet below ground surface.

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GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45B	45B	45B	45B	45B
LAB_EPA_NO	AC573	AC576	AC568	AC574	AC577
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99
Depth	25-5	25-5	5-1	5-1	5-1
Method Analyte	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT	ANALYTICAL LAB RESULT
	REV QUAL	REV QUAL	REV QUAL	REV QUAL	REV QUAL
	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL	LAB QUAL
	CODE	CODE	CODE	CODE	CODE
OM31B (UG/KG) Continued					
FLUORANTHENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
PYRENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZYL BUTYL PHTHALATE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZO(A)ANTHRACENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
3,3'-DICHLOROBENZIDINE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
CHRYSENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BIS(2-ETHYLBHEXYL) PHTHALA	24.00 J	360.00 U	350.00 U	26.00 J	350.00 U
DI-N-OCTYLPHTHALATE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZO(B)FLUORANTHENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZO(K)FLUORANTHENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZO(A)PYRENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
INDENO(1,2,3-C,D)PYRENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
DIBENZ(A,H)ANTHRACENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U
BENZO(G,H,I)PERYLENE	360.00 U	360.00 U	350.00 U	350.00 U	350.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	45C	45C	45D	45D									
LAB EPA_NO	AC578	AC579	AC580	AC581									
Date Sampled	5/14/99	5/14/99	5/17/99	5/17/99									
Depth	0-25	25-5	5-1	0-25									
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE				
OM31B (UG/KG)													
PHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	UJ	C
BIS(2-CHLOROETHYL) ETHER	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2-CHLOROPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
1,3-DICHLOROBENZENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
1,4-DICHLOROBENZENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
1,2-DICHLOROBENZENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2,2'-OXYBIS(1-CHLORO)PROPAN	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2-METHYLPHENOL (O-CRESOL)	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
HEXACHLOROETHANE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
N-NITROSODI-N-PROPYLAMINE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
4-METHYLPHENOL (P-CRESOL)	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
NITROBENZENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
ISOPHORONE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2-NITROPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2,4-DIMETHYLPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
BIS(2-CHLOROETHOXY) METHA	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2,4-DICHLOROPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
1,2,4-TRICHLOROBENZENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
NAPHTHALENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
4-CHLOROANILINE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
HEXACHLOROBUTADIENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
4-CHLORO-3-METHYLPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
2-METHYLNAPHTHALENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	
HEXACHLOROCYCLOPENTADI	360.00	U	UJ	C	370.00	U	UJ	C	390.00	U	UJ	C	
2,4,6-TRICHLOROPHENOL	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U	

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45C	45C	45C	45D	45D
LAB_EPA_NO	AC578	AC579	AC580	AC581	AC582
Date_Sampled	5/14/99	5/14/99	5/14/99	5/17/99	5/17/99
Depth	0-25	25-5	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL LAB QUAL REV QUAL CODE	ANALYTICAL LAB QUAL REV QUAL CODE	ANALYTICAL LAB QUAL REV QUAL CODE
<i>OM31B (UG/KG) Continued</i>					
2,4,5-TRICHLOROPHENOL	900.00 U	U	980.00 U	840.00 U	840.00 U
2-CHLORONAPHTHALENE	360.00 U	U	390.00 U	330.00 U	330.00 U
2-NITROANILINE	900.00 U	U	980.00 U	840.00 U	840.00 U
DIMETHYL PHTHALATE	360.00 U	U	390.00 U	330.00 U	330.00 U
ACENAPHTHYLENE	360.00 U	U	390.00 U	330.00 U	330.00 U
2,6-DINITROTOLUENE	360.00 U	U	390.00 U	330.00 U	330.00 U
ACENAPHTHENE	360.00 U	U	390.00 U	330.00 U	330.00 U
3-NITROANILINE	900.00 U	U	980.00 U	840.00 U	840.00 U
2,4-DINITROPHENOL	900.00 U	UJ C	980.00 U	840.00 U	840.00 U
DIBENZOFURAN	360.00 U	U	390.00 U	330.00 U	330.00 U
4-NITROPHENOL	900.00 U	U	980.00 U	840.00 U	840.00 U
2,4-DINITROTOLUENE	360.00 U	U	390.00 U	330.00 U	330.00 U
FLUORENE	360.00 U	U	390.00 U	330.00 U	330.00 U
DIETHYL PHTHALATE	360.00 U	U	390.00 U	330.00 U	330.00 U
4-CHLOROPHENYL PHENYL ET	360.00 U	U	390.00 U	330.00 U	330.00 U
4-NITROANILINE	900.00 U	U	980.00 U	840.00 U	840.00 U
4,6-DINITRO-2-METHYLPHENOL	900.00 U	U	980.00 U	840.00 U	840.00 U
N-NITROSODIPHENYLAMINE	360.00 U	U	390.00 U	330.00 U	330.00 U
4-BROMOPHENYL PHENYL ET	360.00 U	U	390.00 U	330.00 U	330.00 U
HEXACHLOROBENZENE	360.00 U	U	390.00 U	330.00 U	330.00 U
PENTACHLOROPHENOL	900.00 U	U	980.00 U	840.00 U	840.00 U
PHENANTHRENE	360.00 U	U	390.00 U	330.00 U	330.00 U
ANTHRACENE	360.00 U	U	390.00 U	330.00 U	330.00 U
CARBAZOLE	360.00 U	U	390.00 U	330.00 U	330.00 U
DI-N-BUTYL PHTHALATE	270.00 J	J	390.00 U	330.00 U	330.00 U

Depth values are feet below ground surface.

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45C	45C	45C	45D	45D							
LAB_EPA_NO	AC578	AC579	AC580	AC581	AC582							
Date Sampled	5/14/99	5/14/99	5/14/99	5/17/99	5/17/99							
Depth	0-25	25-5	5-1	0-25	25-5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE			
OM31B (UG/KG) Continued												
FLUORANTHENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
PYRENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZYL BUTYL PHTHALATE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZO(A)ANTHRACENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
3,3'-DICHLOROBENZIDINE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
CHRYSENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BIS(2-ETHYLHEXYL) PHTHALA	40.00	J	J	370.00	U	U	390.00	U	U	330.00	U	U
DI-N-OCTYL PHTHALATE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZO(B)FLUORANTHENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZO(K)FLUORANTHENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZO(A)PYRENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
INDENO(1,2,3-C,D)PYRENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
DIBENZ(A,H)ANTHRACENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U
BENZO(G,H,I)PERYLENE	360.00	U	U	370.00	U	U	390.00	U	U	330.00	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 58

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	45D	45E	45E	45E
LAB EPA_NO	AC583	AC584	AC587	AC585
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99
Depth	5-1	0-25	0-25	25-5
Method Analyte				
OM31B (UG/KG)				
PHENOL	330.00 U	350.00 U	340.00 U	340.00 U
BIS(2-CHLOROETHYL) ETHER	330.00 U	350.00 U	340.00 U	340.00 U
2-CHLOROPHENOL	330.00 U	350.00 U	340.00 U	340.00 U
1,3-DICHLOROBENZENE	330.00 U	350.00 U	340.00 U	340.00 U
1,4-DICHLOROBENZENE	330.00 U	350.00 U	340.00 U	340.00 U
1,2-DICHLOROBENZENE	330.00 U	350.00 U	340.00 U	340.00 U
2,2-OXYBIS(1-CHLORO)PROPAN	330.00 U	350.00 U	340.00 U	340.00 U
2-METHYLPHENOL (O-CRESOL)	330.00 U	350.00 U	340.00 U	340.00 U
HEXACHLOROETHANE	330.00 U	350.00 U	340.00 U	340.00 U
N-NITROSODI-N-PROPYLAMINE	330.00 U	350.00 U	340.00 U	340.00 U
4-METHYLPHENOL (P-CRESOL)	330.00 U	350.00 U	340.00 U	340.00 U
NITROBENZENE	330.00 U	350.00 U	340.00 U	340.00 U
ISOPHORONE	330.00 U	350.00 U	340.00 U	340.00 U
2-NITROPHENOL	330.00 U	350.00 U	340.00 U	340.00 U
2,4-DIMETHYLPHENOL	330.00 U	350.00 U	340.00 U	340.00 U
BIS(2-CHLOROETHOXY) METHA	330.00 U	350.00 U	340.00 U	340.00 U
2,4-DICHLOROPHENOL	330.00 U	350.00 U	340.00 U	340.00 U
1,2,4-TRICHLOROBENZENE	330.00 U	350.00 U	340.00 U	340.00 U
NAPHTHALENE	330.00 U	350.00 U	340.00 U	340.00 U
4-CHLOROANILINE	330.00 U	350.00 U	340.00 U	340.00 U
HEXACHLOROBTADIENE	330.00 U	350.00 U	340.00 U	340.00 U
4-CHLORO-3-METHYLPHENOL	330.00 U	350.00 U	340.00 U	340.00 U
2-METHYLNAPHTHALENE	330.00 U	350.00 U	340.00 U	340.00 U
HEXACHLOROCYCLOPENTADI	330.00 U	350.00 U	340.00 U	340.00 U
2,4,6-TRICHLOROPHENOL	330.00 U	350.00 U	340.00 U	340.00 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 59

GROUP H: SEMIVOLATILES (SOIL)

GIS_LOCID	45D	45E	45E	45E	45E				
LAB_EPA_NO	AC583	AC584	AC587	AC585	AC586				
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99				
Depth	5-1	0-25	0-25	25-5	5-1				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (UG/KG) Continued									
2,4,5-TRICHLOROPHENOL	840.00	U	U	860.00	U	U	860.00	U	U
2-CHLORONAPHTHALENE	330.00	U	U	350.00	U	U	340.00	U	U
2-NITROANILINE	840.00	U	U	870.00	U	U	860.00	U	U
DIMETHYL PHTHALATE	330.00	U	U	350.00	U	U	340.00	U	U
ACENAPHTHYLENE	330.00	U	U	350.00	U	U	340.00	U	U
2,6-DINITROTOLUENE	330.00	U	U	350.00	U	U	340.00	U	U
ACENAPHTHENE	330.00	U	U	350.00	U	U	340.00	U	U
3-NITROANILINE	840.00	U	U	870.00	U	U	860.00	U	U
2,4-DINITROPHENOL	840.00	U	UJ C	870.00	U	UJ C	860.00	U	UJ C
DIBENZOFURAN	330.00	U	U	350.00	U	U	340.00	U	U
4-NITROPHENOL	840.00	U	UJ C	870.00	U	UJ C	860.00	U	UJ C
2,4-DINITROTOLUENE	330.00	U	U	350.00	U	U	340.00	U	U
FLUORENE	330.00	U	U	350.00	U	U	340.00	U	U
DIETHYL PHTHALATE	330.00	U	U	350.00	U	U	340.00	U	U
4-CHLOROPHENYL PHENYL ET	330.00	U	U	350.00	U	U	340.00	U	U
4-NITROANILINE	840.00	U	U	870.00	U	U	860.00	U	U
4,6-DINITRO-2-METHYLPHENOL	840.00	U	U	870.00	U	U	860.00	U	U
N-NITROSODIPHENYLAMINE	330.00	U	U	350.00	U	U	340.00	U	U
4-BROMOPHENYL PHENYL ETH	330.00	U	U	350.00	U	U	340.00	U	U
HEXACHLOROBENZENE	330.00	U	U	350.00	U	U	340.00	U	U
PENTACHLOROPHENOL	840.00	U	UJ C	870.00	U	UJ C	860.00	U	UJ C
PHENANTHRENE	330.00	U	U	350.00	U	U	340.00	U	U
ANTHRACENE	330.00	U	U	350.00	U	U	340.00	U	U
CARBAZOLE	330.00	U	U	350.00	U	U	340.00	U	U
DI-N-BUTYL PHTHALATE	330.00	U	U	350.00	U	U	340.00	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Tue Oct 05 12:21 1999
Page 60

GROUP H: SEMIVOLATILES (SOIL)

GIS LOCID	45D	45E	45E	45E					
LAB EPA_NO	AC583	AC584	AC587	AC586					
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99					
Depth	.5-1	0-.25	0-.25	.5-1					
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31B (U/G/KG) Continued									
FLUORANTHENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
PYRENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZYL BUTYL PHTHALATE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZO(A)ANTHRACENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
3,3'-DICHLOROBENZIDINE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
CHRYSENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BIS(2-ETHYLHEXYL) PHTHALA	330.00 U	U	U	36.00 J	J	J	340.00 U	U	J
DI-N-OCTYLPHTHALATE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZO(B)FLUORANTHENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZO(K)FLUORANTHENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZO(A)PYRENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
INDENO(1,2,3-C,D)PYRENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
DIBENZ(A,H)ANTHRACENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U
BENZO(G,H,I)PERYLENE	330.00 U	U	U	340.00 U	U	U	340.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
 Page 1

GIS_LOCID	44T	44T	44T	44T					
LAB_EPA_NO	AC164	AC164DL	AC164RE	AC165RE					
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99					
Depth	0-25	0-25	0-25	25-5					
Method_Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8151 (UG/KG)									
DALAPON	120.00 U	R	D	120.00 U	U	U	120.00 U	U	U
3,5-DICHLORO BENZOIC ACID	51.00 U	R	D	51.00 U	U	U	50.00 U	U	U
4-NITROPHENOL	100.00 U	R	D	100.00 U	U	U	98.00 U	U	U
DICAMBA	5.20 U	R	D	5.20 U	U	U	5.00 U	U	U
MCPP	9000.00 U	R	D	9000.00 U	U	U	8800.00 U	U	U
MCPA	9000.00 U	R	D	9000.00 U	U	U	8800.00 U	U	U
DICHLOROPROP	52.00 U	R	D	52.00 U	U	U	50.00 U	U	U
2,4-D (DICHLOROPHENOXYACE	66.00 U	R	D	66.00 U	U	U	64.00 U	U	U
PENTACHLOROPHENOL	5.20 U	R	D	5.20 U	R	*4	5.10 U	U	R
SILVEX (2,4,5-TP)	5.20 U	R	D	5.20 U	U	U	5.10 U	U	U
CHLORAMBN	5.90 U	R	D	5.90 U	U	R	5.80 U	U	R
2,4,5-T (TRICHLOROPHENOXYA	5.60 U	R	D	5.20 U	U	U	5.10 U	U	U
2,4 DB	66.00 U	R	D	66.00 U	U	U	64.00 U	U	U
PICLORAM	5.20 U	R	D	5.20 U	R	*4	5.00 U	U	R
BENTAZON	68.00 U	R	D	68.00 U	U	R	67.00 U	U	R
DINOSB	26.00 U	R	D	26.00 U	U	U	25.00 U	U	U
DCPA (DACTHAL)	5.50 U	R	D	5.50 U	U	U	5.40 U	U	U
ACIFLUORFEN	5.30 U	R	D	5.30 U	U	U	5.20 U	U	U
OM31P (UG/KG)									
ALPHA BHC (ALPHA HEXACHLO	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U
BETA BHC (BETA HEXACHLOR	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U
DELTA BHC (DELTA HEXACHLO	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U
GAMMA BHC (LINDANE)	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U
HEPTACHLOR	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U
ALDRIN	9.30 U	U	D	9.30 U	U	U	18.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

OES Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44T	AC164	AC164DL	AC164RE	44T	AC165	AC165RE
LAB EPA_NO	Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	0-25	0-25	0-25	25-5	25-5	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
OM31P (UG/KG) Continued							
HEPTACHLOR EPOXIDE	9.30 U	U	R D	93.00 U	U	U	18.00 U
ALPHA ENDOSULFAN	9.30 U	U	R D	93.00 U	U	U	18.00 U
DIELDRIN	570.00 CE	R ID		1800.00 DC			280.00
DDE (1,1-BIS(CHLOROPHENYL))	18.00 U	U	R D	180.00 U	U	U	35.00 U
ENDRIN	18.00 U	U	R D	180.00 U	U	U	35.00 U
BETA ENDOSULFAN	18.00 U	U	R D	180.00 U	U	U	35.00 U
DDD (1,1-BIS(CHLOROPHENYL))	18.00 U	U	R D	180.00 U	U	U	35.00 U
ENDOSULFAN SULFATE	18.00 U	U	R D	180.00 U	U	U	35.00 U
DDT (1,1-BIS(CHLOROPHENYL))	18.00 U	U	R D	180.00 U	U	U	35.00 U
METHOXYCHLOR	93.00 U	U	R D	930.00 U	U	U	180.00 U
ENDRIN KETONE	36.00			180.00 U	U	U	35.00 U
ENDRIN ALDIEHYDE	18.00 U	U	R D	180.00 U	U	U	35.00 U
ALPHA-CHLORDANE	9.30 U	U	R D	93.00 U	U	U	18.00 U
GAMMA-CHLORDANE	9.30 U	U	R D	93.00 U	U	U	18.00 U
TOXAPHENE	930.00 U	U	R D	9300.00 U	U	U	1800.00 U
PCB-1016 (AROCHLOR 1016)	180.00 U	U	R D	1800.00 U	U	U	350.00 U
PCB-1221 (AROCHLOR 1221)	370.00 U	U	R D	3700.00 U	U	U	720.00 U
PCB-1232 (AROCHLOR 1232)	180.00 U	U	R D	1800.00 U	U	U	350.00 U
PCB-1242 (AROCHLOR 1242)	180.00 U	U	R D	1800.00 U	U	U	350.00 U
PCB-1248 (AROCHLOR 1248)	180.00 U	U	R D	1800.00 U	U	U	350.00 U
PCB-1254 (AROCHLOR 1254)	180.00 U	U	R D	1800.00 U	U	U	350.00 U
PCB-1260 (AROCHLOR 1260)	180.00 U	U	R D	1800.00 U	U	U	350.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 3

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44T	44U	44U	44U
LAB_EPA_NO	AC166	AC166RE	AC170	AC170RE
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99
Depth	5-1	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	ANALYTICAL RESULT	LAB REV QUAL
8151 (UG/KG)				
DALAPON	120.00 U	R D	120.00 U	UJ H
3,5-DICHLOROBENZOIC ACID	51.00 U	R D	51.00 U	UJ C,H
4-NITROPHENOL	99.00 U	R D	99.00 U	UJ H
DICAMBA	5.10 U	R D	5.10 U	UJ H
MCP	8900.00 U	R D	8900.00 U	UJ C,H
MCPA	8900.00 U	R D	8900.00 U	UJ C,H
DICHLOROPROP	51.00 U	R D	51.00 U	UJ H
2,4-D (DICHLOROPHENOXYAC	65.00 U	R D	65.00 U	UJ H
PENTACHLOROPHENOL	5.20 U	R D	5.20 U	R *4
SILVEX (2,4,5-TP)	5.20 U	R D	5.20 U	UJ H
CHLORAMBN	5.90 U	R D	5.90 U	R *4
2,4,5-T (TRICHLOROPHENOXYA	5.20 U	R D	5.20 U	UJ H
2,4 DB	65.00 U	R D	65.00 U	UJ H
PICLORAM	5.10 U	R D	5.10 U	R *4
BENTAZON	67.00 U	R D	67.00 U	R *4
DINOSB	26.00 U	R D	26.00 U	UJ H
DCPA (DACTHAL)	5.40 U	R D	5.40 U	UJ H,*4
ACIFLUORFEN	5.20 U	R D	5.20 U	UJ C,H
OM31P (UG/KG)				
ALPHA BHC (ALPHA HEXACHLO	9.20 U	U	3.70 U	U
BETA BHC (BETA HEXACHLO	9.20 U	U	3.70 U	U
DELTA BHC (DELTA HEXACHLO	9.20 U	U	3.70 U	U
GAMMA BHC (LINDANE)	9.20 U	U	3.70 U	U
HEPTACHLOR	9.20 U	U	3.70 U	U
ALDRIN	9.20 U	U	3.70 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44T	AC166RE	44U	AC170RE	44U
LAB EPA_NO	AC166	AC166RE	AC170	AC170RE	AC171
Date Sampled	5/11/99		5/11/99		5/11/99
Depth	5-1		0-25		25-5
Method Analyte					
OM31P (UG/KG) Continued					
HEPTACHLOR EPOXIDE	9.20 U		3.70 U		1.80 U
ALPHA ENDOSULFAN	9.20 U		3.70 U		1.80 U
DIELDRIN	120.00		80.00		14.00
DDE (1,1-BIS(CHLOROPHENYL)-	18.00 U		7.20 U		3.50 U
ENDRIN	18.00 U		7.20 U		3.50 U
BETA ENDOSULFAN	18.00 U		7.20 U		3.50 U
DDD (1,1-BIS(CHLOROPHENYL)-	18.00 U		7.20 U		3.50 U
ENDOSULFAN SULFATE	18.00 U		7.20 U		3.50 U
DDT (1,1-BIS(CHLOROPHENYL)-	18.00 U		7.20 U		3.50 U
METHOXYCHLOR	92.00 U		37.00 U		18.00 U
ENDRIN KETONE	18.00 U		7.20 U		3.50 U
ENDRIN ALDEHYDE	18.00 U		7.20 U		3.50 U
ALPHA-CHLORDANE	9.20 U		3.70 U		1.80 U
GAMMA-CHLORDANE	9.20 U		3.70 U		1.80 U
TOXAPHENE	920.00 U		370.00 U		180.00 U
PCB-1016 (AROCHELOR 1016)	180.00 U		72.00 U		35.00 U
PCB-1221 (AROCHELOR 1221)	360.00 U		140.00 U		72.00 U
PCB-1232 (AROCHELOR 1232)	180.00 U		72.00 U		35.00 U
PCB-1242 (AROCHELOR 1242)	180.00 U		72.00 U		35.00 U
PCB-1248 (AROCHELOR 1248)	180.00 U		72.00 U		35.00 U
PCB-1254 (AROCHELOR 1254)	180.00 U		72.00 U		35.00 U
PCB-1260 (AROCHELOR 1260)	180.00 U		72.00 U		35.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44U	44U	44U	44U				
LAB_EPA_NO	AC172	AC172RE	AC176	AC176RE				
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99				
Depth	25-5	5-1	25-5	25-5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL		
8151 (UG/KG)	DALAPON	120.00 U	UJ H	R D	120.00 U	UJ H	UJ H	
	3,5-DICHLORO BENZOIC ACID	50.00 U	UJ C,H	R D	50.00 U	UJ C,H	UJ C,H	
	4-NITROPHENOL	98.00 U	UJ H	R D	97.00 U	UJ H	UJ H	
	DICAMBA	5.00 U	UJ H	R D	5.00 U	UJ H	UJ H	
	MCPP	8800.00 U	UJ C,H	R D	8700.00 U	UJ C,H	UJ C,H	
	MCPA	8800.00 U	UJ C,H	R D	8700.00 U	UJ C,H	UJ C,H	
	DICHLOROPROP	50.00 U	UJ H	R D	50.00 U	UJ H	UJ H	
	2,4-D (DICHLOROPHENOXYACETIC ACID)	64.00 U	UJ H	R D	64.00 U	UJ H	UJ H	
	PENTACHLOROPHENOL	5.10 U	R *4	R D	5.00 U	R *4	R *4	
	SILVEX (2,4,5-TP)	5.10 U	UJ H	R D	5.00 U	UJ H	UJ H	
2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	CHLORAMBEN	5.80 U	R *4	R D	5.70 U	R *4	R *4	
	2,4,5-T (TRICHLOROPHENOXYACETIC ACID)	5.10 U	UJ H	R D	5.00 U	UJ H	UJ H	
	2,4 DB	64.00 U	UJ H	R D	64.00 U	UJ H	UJ H	
	PICLORAM	5.00 U	R *4	R D	5.00 U	R *4	R *4	
	BENTAZON	67.00 U	R *4	R D	66.00 U	R *4	R *4	
	DINOSB	25.00 U	UJ H	R D	25.00 U	UJ H	UJ H	
	DCPA (DACTHAL)	5.40 U	UJ H,*4	R D	5.30 U	UJ H,*4	UJ H,*4	
	ACIFLUORFEN	5.20 U	UJ C,H	R D	5.10 U	UJ C,H	UJ C,H	
	OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOROCYCLOHEPTANE)	1.80 U	U	U	1.80 U	U	U
		BETA BHC (BETA HEXACHLOROCYCLOHEPTANE)	1.80 U	U	U	1.80 U	U	U
DELTA BHC (DELTA HEXACHLOROCYCLOHEPTANE)		1.80 U	U	U	1.80 U	U	U	
GAMMA BHC (LINDANE)		1.80 U	U	U	1.80 U	U	U	
HEPTACHLOR		1.80 U	U	U	1.80 U	U	U	
ALDRIN		1.80 U	U	U	1.80 U	U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 6

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	AC171RE	44U	44U	AC172RE	AC176	44U	AC176RE
LAB_EPA_NO	AC172	AC172	AC172	AC172	AC176	AC176	AC176RE
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	.5-1	.5-1	.5-1	.5-1	.5-1	.5-1	.5-1
Method	ANALYTICAL RESULT	REV QUAL	LAB QUAL	ANALYTICAL RESULT	REV QUAL	LAB QUAL	ANALYTICAL RESULT
Analyte	ANALYTICAL RESULT	REV QUAL	LAB QUAL	ANALYTICAL RESULT	REV QUAL	LAB QUAL	ANALYTICAL RESULT
OM31P (UG/KG) Continued							
HEPTACHLOR EPOXIDE	1.80 U	U	U	1.80 U	U	U	1.80 U
ALPHA ENDOSULFAN	1.80 U	U	U	1.80 U	U	U	1.80 U
DIELDRIN	3.50 U	U	U	3.50 U	U	U	3.50 U
DDE (1,1-BIS(CHLOROPHENYL))	3.50 U	U	U	3.50 U	U	U	3.50 U
ENDRIN	3.50 U	U	U	3.50 U	U	U	3.50 U
BETA ENDOSULFAN	3.50 U	U	U	3.50 U	U	U	3.50 U
DDD (1,1-BIS(CHLOROPHENYL))	3.50 U	U	U	3.50 U	U	U	3.50 U
ENDOSULFAN SULFATE	3.50 U	U	U	3.50 U	U	U	3.50 U
DDT (1,1-BIS(CHLOROPHENYL))	3.50 U	U	U	3.50 U	U	U	3.50 U
METHOXYCHLOR	18.00 U	U	U	18.00 U	U	U	18.00 U
ENDRIN KETONE	3.50 U	U	U	3.50 U	U	U	3.50 U
ENDRIN ALDEHYDE	3.50 U	U	U	3.50 U	U	U	3.50 U
ALPHA-CHLORDANE	1.80 U	U	U	1.80 U	U	U	1.80 U
GAMMA-CHLORDANE	1.80 U	U	U	1.80 U	U	U	1.80 U
TOXAPHENE	180.00 U	U	U	180.00 U	U	U	180.00 U
PCB-1016 (AROCHELOR 1016)	35.00 U	U	U	35.00 U	U	U	35.00 U
PCB-1221 (AROCHELOR 1221)	70.00 U	U	U	70.00 U	U	U	70.00 U
PCB-1232 (AROCHELOR 1232)	35.00 U	U	U	35.00 U	U	U	35.00 U
PCB-1242 (AROCHELOR 1242)	35.00 U	U	U	35.00 U	U	U	35.00 U
PCB-1248 (AROCHELOR 1248)	35.00 U	U	U	35.00 U	U	U	35.00 U
PCB-1254 (AROCHELOR 1254)	35.00 U	U	U	35.00 U	U	U	35.00 U
PCB-1260 (AROCHELOR 1260)	35.00 U	U	U	35.00 U	U	U	35.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID		44H	44H	44H	44H	
LAB EPA_NO		AC179	AC180	AC180RE	AC181	
Date Sampled		5/11/99	5/11/99	5/11/99	5/11/99	
Depth		0-25	25-5	25-5	5-1	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	
8151 (UG/KG)	DALAPON	140.00 U	R D	130.00 U	R D	
	3,5-DICHLOROBENZOIC ACID	55.00 U	R D	54.00 U	R D	
	4-NITROPHENOL	110.00 U	R D	100.00 U	R D	
	DICAMBA	5.60 U	R D	5.50 U	R D	
	MCPp	9800.00 U	R D	9500.00 U	R D	
	MCPA	9800.00 U	R D	9500.00 U	R D	
	DICHLOROPROP	56.00 U	R D	55.00 U	R D	
	2,4-D (DICHLOROPHENOXY)AC	71.00 U	R D	70.00 U	R D	
	PENTACHLOROPHENOL	5.60 U	R D	5.50 U	R D	
	SILVEX (2,4,5-TP)	5.60 U	R D	5.50 U	R D	
CHLORAMBEN	CHLORAMBEN	13.00 P	R D	6.30 U	R D	
	2,4,5-T (TRICHLOROPHENOXY)A	7.20 P	R D	5.50 U	R D	
	2,4 DB	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
	DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D	
	ACIFLUORFEN	8.70 P	R D	5.60 U	R D	
	OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U
		BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U
DELTA BHC (DELTA HEXACHLOR)		10.00 U	U	9.90 U	U	
GAMMA BHC (LINDANE)		10.00 U	U	9.90 U	U	
HEPTACHLOR		10.00 U	U	9.90 U	U	
ALDRIN		10.00 U	U	9.90 U	U	
2,4,5-T (TRICHLOROPHENOXY)A		71.00 U	R D	70.00 U	R D	
PICLORAM		5.60 U	R D	5.50 U	R D	
BENTAZON		74.00 U	R D	72.00 U	R D	
DINOSEB		28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U	9.90 U	U	
	ALDRIN	10.00 U	U	9.90 U	U	
	2,4,5-T (TRICHLOROPHENOXY)A	71.00 U	R D	70.00 U	R D	
	PICLORAM	5.60 U	R D	5.50 U	R D	
	BENTAZON	74.00 U	R D	72.00 U	R D	
	DINOSEB	28.00 U	R D	27.00 U	R D	
DCPA (DACTHAL)	6.00 U	R D	5.80 U	R D		
ACIFLUORFEN	8.70 P	R D	5.60 U	R D		
OM31P (UG/KG)	ALPHA BHC (ALPHA HEXACHLOR)	10.00 U	U	9.90 U	U	
	BETA BHC (BETA HEXACHLOR)	10.00 U	U	9.90 U	U	
	DELTA BHC (DELTA HEXACHLOR)	10.00 U	U	9.90 U	U	
	GAMMA BHC (LINDANE)	10.00 U	U	9.90 U	U	
	HEPTACHLOR	10.00 U	U			

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44H	AC179RE	44H	AC180RE	44H
LAB_EPA_NO	AC179	AC180	AC180	AC181	AC181
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	25-5	25-5	5-1	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
OM31P (UG/KG) Continued					
HEPTACHLOR EPOXIDE	10.00 U	U	9.90 U	2.00 U	U
ALPHA ENDOSULFAN	10.00 U	U	9.90 U	2.00 U	U
DIELDRIN	220.00		180.00	6.80	
DDE (1,1-BIS(CHLOROPHENYL)-)	20.00 U	U	19.00 U	3.80 U	U
ENDRIN	20.00 U	U	19.00 U	3.80 U	U
BETA ENDOSULFAN	20.00 U	U	19.00 U	3.80 U	U
DDD (1,1-BIS(CHLOROPHENYL)-)	20.00 U	U	19.00 U	3.80 U	U
ENDOSULFAN SULFATE	20.00 U	U	19.00 U	3.80 U	U
DDT (1,1-BIS(CHLOROPHENYL)-)	20.00 U	U	19.00 U	3.80 U	U
METHOXYCHLOR	100.00 U	U	99.00 U	20.00 U	U
ENDRIN KETONE	20.00 U	U	19.00 U	3.80 U	U
ENDRIN ALDEHYDE	20.00 U	U	19.00 U	3.80 U	U
ALPHA-CHLORDANE	10.00 U	U	9.90 U	2.00 U	U
GAMMA-CHLORDANE	10.00 U	U	9.90 U	2.00 U	U
TOXAPHENE	1000.00 U	U	990.00 U	200.00 U	U
PCB-1016 (AROCHLOR 1016)	200.00 U	U	190.00 U	38.00 U	U
PCB-1221 (AROCHLOR 1221)	400.00 U	U	390.00 U	77.00 U	U
PCB-1232 (AROCHLOR 1232)	200.00 U	U	190.00 U	38.00 U	U
PCB-1242 (AROCHLOR 1242)	200.00 U	U	190.00 U	38.00 U	U
PCB-1248 (AROCHLOR 1248)	200.00 U	U	190.00 U	38.00 U	U
PCB-1254 (AROCHLOR 1254)	200.00 U	U	190.00 U	38.00 U	U
PCB-1260 (AROCHLOR 1260)	200.00 U	U	190.00 U	38.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 9

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	LAB_EPA_NO	Date Sampled	Depth	Method Analyte	44A				44A				44A			
					ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE
					AC388	AC388RE	AC389	AC389RE	5/10/99	5/10/99	5/10/99	5/10/99	5/10/99	5/10/99	5/10/99	5/10/99
					0-25	0-25	0-25	0-25	0-25	0-25	0-25	0-25	0-25	0-25	0-25	0-25
					44H	44H	44H	44H	44H	44H	44H	44H	44H	44H	44H	44H
					AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE	AC181RE
					5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
					5-1	5-1	5-1	5-1	5-1	5-1	5-1	5-1	5-1	5-1	5-1	5-1
					8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)	8151 (UG/KG)
					DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON	DALAPON
					3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID	3,5-DICHLOROBENZOIC ACID
					4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL	4-NITROPHENOL
					DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA	DICAMBA
					MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP	MCPP
					MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA	MCPA
					DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP	DICHLOROPROP
					2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)	2,4-D (DICHLOROPHENOXYAC)
					PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL	PENTACHLOROPHENOL
					SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)	SILVEX (2,4,5-TP)
					CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN	CHLORAMBEN
					2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA	2,4,5-T (TRICHLOROPHENOXYA
					2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB	2,4 DB
					PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM	PICLORAM
					BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON	BENTAZON
					DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb	DINoseb
					DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)	DCPA (DAC'THAL)
					ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN	ACIFLUORFEN
					OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)	OM31P (UG/KG)
					ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR	ALPHA BHC (ALPHA HEXACHLOR
					BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR	BETA BHC (BETA HEXACHLOR
					DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR	DELTA BHC (DELTA HEXACHLOR
					GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)	GAMMA BHC (LINDANE)
					HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR	HEPTACHLOR
					ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN	ALDRIN

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
Page 10

G/S LOCID	LAB_EPA_NO	Date Sampled	Depth	Method Analyte	44A				44A			
					ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
					AC181RE	AC388	5/10/99	AC388RE	AC389	5/10/99	AC389RE	
						0-25				25-5		
OM31P (UG/KG) Continued												
				HEPTACHLOR EPOXIDE								
				ALPHA ENDOSULFAN								
				DIELDRIN								
				DDE (1,1-BIS(CHLOROPHENYL))								
				ENDRIN								
				BETA ENDOSULFAN								
				DDD (1,1-BIS(CHLOROPHENYL))								
				ENDOSULFAN SULFATE								
				DDT (1,1-BIS(CHLOROPHENYL))								
				METHOXYCHLOR								
				ENDRIN KETONE								
				ENDRIN ALDEHYDE								
				ALPHA-CHLORDANE								
				GAMMA-CHLORDANE								
				TOXAPHENE								
				PCB-1016 (AROCILOR 1016)								
				PCB-1221 (AROCILOR 1221)								
				PCB-1232 (AROCILOR 1232)								
				PCB-1242 (AROCILOR 1242)								
				PCB-1248 (AROCILOR 1248)								
				PCB-1254 (AROCILOR 1254)								
				PCB-1260 (AROCILOR 1260)								

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 11

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44A	44A	44I	44I	44I				
LAB_EPA_NO	AC390	AC390RE	AC400	AC400DL	AC400RE				
Date Sampled	5/10/99	5/10/99	5/11/99	5/11/99	5/11/99				
Depth	5-1	5-1	0-25	0-25	0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
8151 (UG/KG)									
DALAPON	130.00 U	R	D	130.00 U	U	R	140.00 U	U	H
3,5-DICHLOROBENZOIC ACID	54.00 U	R	D	54.00 U	U	R	55.00 U	U	C,H
4-NITROPHENOL	100.00 U	R	D	100.00 U	U	R	110.00 U	U	H
DICAMBA	5.50 U	R	D	5.50 U	U	R	5.60 U	U	H
MCP	9500.00 U	R	D	9500.00 U	U	R	9700.00 U	U	C,H
MCPA	9500.00 U	R	D	9500.00 U	U	R	9700.00 U	U	C,H
DICHLOROPROP	55.00 U	R	D	55.00 U	U	R	56.00 U	U	H
2,4-D (DICHLOROPHENOXYAC)	70.00 U	R	D	70.00 U	U	R	71.00 U	U	H
PENTACHLOROPHENOL	5.50 U	R	D	5.50 U	U	R	5.60 U	U	*4
SILVEX (2,4,5-TP)	5.50 U	R	D	5.50 U	U	R	5.60 U	U	H
CHLORAMBN	6.30 U	R	D	6.30 U	U	R	6.40 U	U	*4
2,4,5-T (TRICHLOROPHENOXYA	5.50 U	R	D	5.50 U	U	R	5.60 U	U	H
2,4 DB	70.00 U	R	D	70.00 U	U	R	71.00 U	U	H
PICLORAM	5.50 U	R	D	5.50 U	U	R	5.60 U	U	*4
BENTAZON	72.00 U	R	D	72.00 U	U	R	74.00 U	U	*4
DINOSEB	27.00 U	R	D	27.00 U	U	R	28.00 U	U	H
DCPA (DACTHAL)	5.80 U	R	D	5.80 U	U	R	5.90 U	U	H,*4
ACIFLUORFEN	5.60 U	R	D	5.60 U	U	R	5.70 U	U	C,H
OM31P (UG/KG)									
ALPHA BHC (ALPHA HEXACHL	2.00 U	U		10.00 U	U	R	100.00 U	U	R
BETA BHC (BETA HEXACHLOR	2.00 U	U		10.00 U	U	R	100.00 U	U	R
DELTA BHC (DELTA HEXACHL	2.00 U	U		10.00 U	U	R	100.00 U	U	R
GAMMA BHC (LINDANE)	2.00 U	U		10.00 U	U	R	100.00 U	U	R
HEPTACHLOR	2.00 U	U		10.00 U	U	R	100.00 U	U	R
ALDRIN	2.00 U	U		10.00 U	U	R	100.00 U	U	R

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

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Depth values are feet below ground surface.

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 13

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	441	441	441	44F	44F
LAB EPA NO	AC401	AC402	AC402RE	AC403	AC403
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	25-5	5-1	5-1	0-25	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL
8151 (UG/KG)					
DALAPON	130.00 U	R	D	130.00 U	U
3,5-DICHLOROBENZOIC ACID	55.00 U	R	D	55.00 U	U
4-NITROPHENOL	110.00 U	R	D	110.00 U	U
DICAMBA	5.50 U	R	D	5.50 U	U
MCPP	9600.00 U	R	D	9600.00 U	U
MCPA	9600.00 U	R	D	9600.00 U	U
DICHLOROPROP	55.00 U	R	D	55.00 U	U
2,4-D (DICHLOROPHENOXYAC)	70.00 U	R	D	70.00 U	U
PENTACHLOROPHENOL	5.60 U	R	D	5.60 U	U
SILVEX (2,4,5-TP)	5.60 U	R	D	5.60 U	U
CHLORAMBN	6.40 U	R	D	6.40 U	U
2,4,5-T (TRICHLOROPHENOXYA	5.60 U	R	D	5.60 U	U
2,4 DB	70.00 U	R	D	70.00 U	U
PICLORAM	5.50 U	R	D	5.50 U	U
BENTAZON	73.00 U	R	D	73.00 U	U
DINoseb	28.00 U	R	D	28.00 U	U
DCPA (DACTHAL)	5.90 U	R	D	5.90 U	U
ACIFLUORFEN	5.60 U	R	D	5.60 U	U
OM31P (UG/KG)					
ALPHA BHC (ALPHA HEXACHLOR	0.83 JP	J	*11	1.90 U	U
BETA BHC (BETA HEXACHLOR)	2.00 U	U		1.90 U	U
DELTA BHC (DELTA HEXACHLOR	2.00 U	U		1.90 U	U
GAMMA BHC (LINDANE)	2.00 U	U		1.90 U	U
HEPTACHLOR	2.00 U	U		1.90 U	U
ALDRIN	2.00 U	U		1.90 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	441	441	44F
LAB EPA_NO	AC401	AC402RE	AC403
Date Sampled	5/11/99	5/11/99	5/11/99
Depth	25-.5	.5-1	0-.25
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OM31P (UG/KG) Continued			
HEPTACHLOR EPOXIDE	2.00 U	2.00 U	1.90 U
ALPHA ENDOSULFAN	2.00 U	2.00 U	1.90 U
DIELDRIN	30.00	5.20	77.00 E
DDE (1,1-BIS(CHLOROPHENYL))	3.90 U	3.90 U	3.80 U
ENDRIN	3.90 U	3.90 U	3.80 U
BETA ENDOSULFAN	3.90 U	3.90 U	3.80 U
DDD (1,1-BIS(CHLOROPHENYL))	3.90 U	3.90 U	3.80 U
ENDOSULFAN SULFATE	3.90 U	3.90 U	3.80 U
DDT (1,1-BIS(CHLOROPHENYL))	3.90 U	3.90 U	3.80 U
METHOXYCHLOR	20.00 U	20.00 U	19.00 U
ENDRIN KETONE	3.90 U	3.90 U	2.20 JP
ENDRIN ALDEHYDE	3.90 U	3.90 U	3.80 U
ALPHA-CHLORDANE	2.00 U	2.00 U	1.90 U
GAMMA-CHLORDANE	2.00 U	2.00 U	1.90 U
TOXAPHENE	200.00 U	200.00 U	190.00 U
PCB-1016 (AROCHELOR 1016)	39.00 U	39.00 U	38.00 U
PCB-1221 (AROCHELOR 1221)	79.00 U	79.00 U	76.00 U
PCB-1232 (AROCHELOR 1232)	39.00 U	39.00 U	38.00 U
PCB-1242 (AROCHELOR 1242)	39.00 U	39.00 U	38.00 U
PCB-1248 (AROCHELOR 1248)	39.00 U	39.00 U	38.00 U
PCB-1254 (AROCHELOR 1254)	39.00 U	39.00 U	38.00 U
PCB-1260 (AROCHELOR 1260)	39.00 U	39.00 U	38.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 15

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	LAB_EPA_NO	44F		44F		44F		44G	
		ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
Date Sampled		5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth		0-25	25-5	25-5	5-1	0-25	0-25	0-25	0-25
Method Analyte		ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8151 (UG/KG)									
DALAPON		130.00	U	U		120.00	U	U	
3,5-DICHLORO BENZOIC ACID		52.00	U	U	C	50.00	U	U	C
4-NITROPHENOL		100.00	U	U	*4	99.00	U	U	*4
DICAMBA		5.30	U	U	*4	5.10	U	U	*4
MCPP		9200.00	U	U	C	8900.00	U	U	C
MCPA		9200.00	U	U	C	8900.00	U	U	C
DICHLOROPROP		53.00	U	U	C,*4	51.00	U	U	C,*4
2,4-D (DICHLOROPHENOXYAC)		67.00	U	U	*4	65.00	U	U	*4
PENTACHLOROPHENOL		5.30	U	R	*4	5.20	U	R	*4
SILVEX (2,4,5-TP)		5.30	U	U		5.20	U	U	
CHLORAMBN		6.10	U	R	*4	5.80	U	R	*4
2,4,5-T (TRICHLOROPHENOXYA		5.30	U	U	*4	5.20	U	U	*4
2,4 DB		67.00	U	U	*4	65.00	U	U	*4
PICLORAM		5.30	U	R	*4	5.10	U	R	*4
BENTAZON		70.00	U	R	*4	67.00	U	R	*4
DINOSB		26.00	U	U		25.00	U	U	
DCPA (DAC'THAL)		5.60	U	U	*4	5.40	U	U	*4
ACIFLUORFEN		5.40	U	R	*4	5.20	U	R	*4
OM31P (UG/KG)									
ALPHA BHC (ALPHA HEXACHLOR)		9.60	U	R	D	9.60	U	R	D
BETA BHC (BETA HEXACHLOR)		9.60	U	R	D	9.60	U	R	D
DELTA BHC (DELTA HEXACHLOR)		9.60	U	R	D	9.60	U	R	D
GAMMA BHC (LINDANE)		9.60	U	R	D	9.60	U	R	D
HEPTACHLOR		9.60	U	R	D	9.60	U	R	D
ALDRIN		9.60	U	R	D	9.60	U	R	D

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

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VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44F		44F		44G	
	LAB EPA_NO	AC403DL	AC404	AC404DL	AC405	AC406
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99
Depth	0-25	0-25	25-5	25-5	5-1	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
OM31P (UG/KG) Continued	HEPTACHLOR EPOXIDE	9.60 U	R	9.60 U	R	D
	ALPHA ENDOSULFAN	9.60 U	R	9.60 U	R	D
	DIELDRIN	84.00 D		81.00 D		
	DDE (1,1-BIS(CHLOROPHENYL))	19.00 U	R	18.00 U	R	D
	ENDRIN	19.00 U	R	18.00 U	R	D
	BETA ENDOSULFAN	19.00 U	R	18.00 U	R	D
	DDD (1,1-BIS(CHLOROPHENYL))	19.00 U	R	18.00 U	R	D
	ENDOSULFAN SULFATE	19.00 U	R	18.00 U	R	D
	DDT (1,1-BIS(CHLOROPHENYL))	96.00 U	R	96.00 U	R	D
	METHOXYCHLOR	19.00 U	R	18.00 U	R	D
	ENDRIN KETONE	19.00 U	R	18.00 U	R	D
	ENDRIN ALDEHYDE	9.60 U	R	9.60 U	R	D
	ALPHA-CHLORDANE	9.60 U	R	9.60 U	R	D
	GAMMA-CHLORDANE	960.00 U	R	960.00 U	R	D
	TOXAPHENE	190.00 U	R	180.00 U	R	D
	PCB-1016 (AROCHEOR 1016)	380.00 U	R	380.00 U	R	D
	PCB-1221 (AROCHEOR 1221)	190.00 U	R	180.00 U	R	D
	PCB-1232 (AROCHEOR 1232)	190.00 U	R	180.00 U	R	D
	PCB-1242 (AROCHEOR 1242)	190.00 U	R	180.00 U	R	D
	PCB-1248 (AROCHEOR 1248)	190.00 U	R	180.00 U	R	D
	PCB-1254 (AROCHEOR 1254)	190.00 U	R	180.00 U	R	D
	PCB-1260 (AROCHEOR 1260)	190.00 U	R	180.00 U	R	D
		9.80 U	U	9.80 U	U	U
		9.80 U	U	9.80 U	U	U
		74.00		74.00		
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		19.00 U	U	19.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		18.00 U	U	18.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		36.00 U	U	36.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U
		180.00 U	U	180.00 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44G	44G	44G	44J		
LAB_EPA_NO	AC406RE	AC407DL	AC408	AC421		
Date Sampled	5/11/99	5/11/99	5/11/99	5/12/99		
Depth	0-25	25-.5	.5-1	0-.25		
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8151 (UG/KG)						
DALAPON	130.00 U	UJ	II	130.00 U	U	U
3,5-DICHLORO BENZOIC ACID	53.00 U	UJ	C,II	52.00 U	UJ	C
4-NITROPHENOL	100.00 U	UJ	II	100.00 U	UJ	*4
DICAMBA	5.40 U	UJ	II	5.20 U	UJ	*4
MCPP	9400.00 U	UJ	C,II	9100.00 U	UJ	C
MCPA	9400.00 U	UJ	C,II	9100.00 U	UJ	C
DICHLOROPROP	54.00 U	UJ	II	52.00 U	UJ	C,*4
2,4-D (DICHLOROPHENOXYAC)	69.00 U	UJ	II	67.00 U	UJ	*4
PENTACHLOROPHENOL	5.40 U	R	*4	5.30 U	R	*4
SILVEX (2,4,5-TP)	5.40 U	UJ	II	5.30 U	U	U
CHLORAMBN	6.20 U	R	*4	6.00 U	R	*4
2,4,5-T (TRICHLOROPHENOXYA	5.40 U	UJ	II	5.30 U	U	U
2,4 DB	69.00 U	UJ	II	67.00 U	UJ	*4
PICLORAM	5.40 U	R	*4	5.20 U	R	*4
BENTAZON	71.00 U	R	*4	69.00 U	R	*4
DINOSB	27.00 U	UJ	II	26.00 U	U	U
DCPA (DACTIAL)	5.70 U	UJ	II,*4	5.60 U	UJ	*4
ACIFLUORFEN	5.50 U	UJ	C,II	5.30 U	R	*4
OM31P (UG/KG)						
ALPHA BHC (ALPHA HEXACHLOR	1.90 U	U		1.90 U	UJ	C
BETA BHC (BETA HEXACHLOR	1.90 U	U		1.90 U	U	U
DELTA BHC (DELTA HEXACHLOR	1.90 U	U		1.90 U	U	U
GAMMA BHC (LINDANE)	1.90 U	U		1.90 U	U	U
HEPTACHLOR	1.90 U	U		1.90 U	U	U
ALDRIN	1.90 U	U		1.90 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GLS LOCID	44G	44G	44J
LAB EPA_NO	AC407	AC407DL	AC421
Date Sampled	5/11/99	5/11/99	5/12/99
Depth	25-5	25-5	0-25
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31P (UG/KG) Continued			
HEPTACHLOR EPOXIDE	1.90 U	U	U
ALPHA ENDOSULFAN	1.90 U	U	U
DIELDRIN	110.00 E	R D	
DDE (1,1-BIS(CHLOROPHENYL))	3.80 U	U	U
ENDRIN	3.80 U	U	U
BETA ENDOSULFAN	3.80 U	U	U
DDD (1,1-BIS(CHLOROPHENYL))	3.80 U	U	U
ENDOSULFAN SULFATE	190.00 U	U	U
DDT (1,1-BIS(CHLOROPHENYL))	5.10	U	U
METHOXYCHLOR	3.80 U	U	U
ENDRIN KETONE	1.90 U	U	U
ENDRIN ALDEHYDE	1.90 U	U	U
ALPHA-CHLORDANE	190.00 U	U	U
GAMMA-CHLORDANE	38.00 U	U	U
TOXAPHENE	76.00 U	U	U
PCB-1016 (AROCILOR 1016)	38.00 U	U	U
PCB-1221 (AROCILOR 1221)	38.00 U	U	U
PCB-1232 (AROCILOR 1232)	38.00 U	U	U
PCB-1242 (AROCILOR 1242)	38.00 U	U	U
PCB-1248 (AROCILOR 1248)	38.00 U	U	U
PCB-1254 (AROCILOR 1254)	38.00 U	U	U
PCB-1260 (AROCILOR 1260)	38.00 U	U	U

Depth values are feet below ground surface.

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44J	44J	44K	44K					
LAB_EPA_NO	AC422	AC424	AC425	AC425DL					
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99					
Depth	25-5	5-1	0-25	0-25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8151 (UG/KG)									
DALAPON	130.00 U	U	U	130.00 U	U	U	120.00 U	U	U
3,5-DICHLORO BENZOIC ACID	52.00 U	U	C	52.00 U	U	C	51.00 U	U	U
4-NITROPHENOL	100.00 U	U	*4	100.00 U	U	*4	100.00 U	U	U
DICAMBA	5.30 U	U	*4	5.30 U	U	*4	5.20 U	U	U
MCP	9200.00 U	U	C	9200.00 U	U	C	9000.00 U	U	U
MCPA	9200.00 U	U	C	9200.00 U	U	C	9000.00 U	U	U
DICHLOROPROP	53.00 U	U	C,*4	53.00 U	U	C,*4	52.00 U	U	U
2,4-D (DICHLOROPHENOX)ACETIC ACID	67.00 U	U	*4	67.00 U	U	*4	66.00 U	U	U
PENTACHLOROPHENOL	5.30 U	R	*4	5.30 U	R	*4	5.20 U	R	*4
SILVEX (2,4,5-TP)	5.30 U	U		5.30 U	U		5.20 U	U	U
CHLORAMBEN	6.10 U	R	*4	6.10 U	R	*4	5.90 U	R	*4
2,4,5-T (TRICHLOROPHENOX)ACETIC ACID	5.30 U	U		5.30 U	U		5.20 U	U	U
2,4 DB	67.00 U	U	*4	67.00 U	U	*4	66.00 U	U	U
PICLORAM	5.30 U	R	*4	5.30 U	R	*4	5.20 U	R	*4
BENTAZON	70.00 U	R	*4	70.00 U	R	*4	68.00 U	R	*4
DINoseb	26.00 U	U		26.00 U	U		26.00 U	U	U
DCPA (DACTHAL)	5.60 U	U	*4	5.60 U	U	*4	5.50 U	U	U
ACIFLUORFEN	5.40 U	R	*4	5.40 U	R	*4	5.30 U	R	*4
OM3IP (UG/KG)									
ALPHA BHC (ALPHA HEXACHLOROCYCLOHEXANE)	1.90 U	U	C	1.90 U	U	C	1.90 U	U	U
BETA BHC (BETA HEXACHLOROCYCLOHEXANE)	1.90 U	U		1.90 U	U		1.90 U	U	U
DELTA BHC (DELTA HEXACHLOROCYCLOHEXANE)	1.90 U	U		1.90 U	U		1.90 U	U	U
GAMMA BHC (LINDANE)	1.90 U	U		1.90 U	U		1.90 U	U	U
HEPTACHLOR	1.90 U	U		1.90 U	U		1.90 U	U	U
ALDRIN	1.90 U	U		1.90 U	U		1.90 U	U	U
							18.00 U	R	D
							18.00 U	R	D
							18.00 U	R	D
							18.00 U	R	D
							18.00 U	R	D
							18.00 U	R	D

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 20

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44J	44J	44K	44K
LAB EPA NO	AC422	AC424	AC425	AC425DL
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99
Depth	25-5	5-1	0-25	0-25
Method Analyte	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE	QUAL CODE
OM31P (UG/KG) Continued				
HEPTACHLOR EPOXIDE	1.90 U	1.90 U	1.80 U	18.00 U
ALPHA ENDOSULFAN	1.90 U	1.90 U	1.80 U	18.00 U
DIELDRIN	23.00	3.70 U	94.00 EP	160.00 D
DDE (1,1-BIS(CHLOROPHENYL))	3.70 U	3.70 U	3.50 U	35.00 U
ENDRIN	3.70 U	3.70 U	3.50 U	35.00 U
BETA ENDOSULFAN	3.70 U	3.70 U	3.50 U	35.00 U
DDD (1,1-BIS(CHLOROPHENYL))	3.70 U	3.70 U	3.50 U	35.00 U
ENDOSULFAN SULFATE	3.70 U	3.70 U	3.50 U	35.00 U
DDT (1,1-BIS(CHLOROPHENYL))	3.70 U	3.70 U	3.50 U	35.00 U
METHOXYCHLOR	19.00 U	19.00 U	18.00 U	180.00 U
ENDRIN KETONE	3.70 U	3.70 U	2.70 JP	35.00 U
ENDRIN ALDEHYDE	3.70 U	3.70 U	3.50 U	35.00 U
ALPHA-CHLORDANE	1.90 U	1.90 U	1.80 U	18.00 U
GAMMA-CHLORDANE	1.90 U	1.90 U	1.80 U	18.00 U
TOXAPHENE	190.00 U	190.00 U	180.00 U	1800.00 U
PCB-1016 (AROCILOR 1016)	37.00 U	37.00 U	35.00 U	350.00 U
PCB-1221 (AROCILOR 1221)	75.00 U	75.00 U	72.00 U	720.00 U
PCB-1232 (AROCILOR 1232)	37.00 U	37.00 U	35.00 U	350.00 U
PCB-1242 (AROCILOR 1242)	37.00 U	37.00 U	35.00 U	350.00 U
PCB-1248 (AROCILOR 1248)	37.00 U	37.00 U	35.00 U	350.00 U
PCB-1254 (AROCILOR 1254)	22.00 J	37.00 U	35.00 U	350.00 U
PCB-1260 (AROCILOR 1260)	37.00 U	37.00 U	35.00 U	350.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44K	44L	44L	44L									
LAB_EPA_NO	AC426	AC427	AC428	AC429									
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99									
Depth	25-5	5-1	0-25	25-5									
Method Analytic	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	
8151 (UG/KG)	DALAPON	120.00 U	U	U	120.00 U	U	U	U	150.00 U	U	U	U	130.00 U
	3,5-DICHLOROBENZOIC ACID	51.00 U	UJ C	UJ C	51.00 U	UJ C	UJ C	U	63.00 U	U	UJ C	UJ C	52.00 U
	4-NITROPHENOL	100.00 U	UJ *4	UJ *4	100.00 U	UJ *4	UJ *4	UJ *4	120.00 U	U	UJ *4	UJ *4	100.00 U
	DICAMBA	5.20 U	UJ *4	UJ *4	4.80 U	UJ *4	UJ *4	UJ *4	5.20 U	U	UJ *4	UJ *4	5.30 U
	MCPp	9000.00 U	UJ C	UJ C	8400.00 U	UJ C	UJ C	UJ C	9000.00 U	U	UJ C	UJ C	9200.00 U
	MCPA	9000.00 U	UJ C	UJ C	8400.00 U	UJ C	UJ C	UJ C	9000.00 U	U	UJ C	UJ C	9200.00 U
	DICHLOROPROP	52.00 U	UJ C,*4	UJ C,*4	48.00 U	UJ C,*4	UJ C,*4	UJ C,*4	52.00 U	U	UJ C,*4	UJ C,*4	53.00 U
	2,4-D (DICHLOROPHOXYAC)	66.00 U	UJ *4	UJ *4	61.00 U	UJ *4	UJ *4	UJ *4	66.00 U	U	UJ *4	UJ *4	67.00 U
	PENTACHLOROPHENOL	5.20 U	UJ *4	UJ *4	4.80 U	UJ *4	UJ *4	UJ *4	5.20 U	R	UJ *4	UJ *4	5.30 U
	SILVEX (2,4,5-TP)	5.20 U	UJ *4	UJ *4	4.80 U	UJ *4	UJ *4	UJ *4	5.20 U	U	UJ *4	UJ *4	5.30 U
2,4,5-T (TRICHLOROPHOXYA)	CHLORAMBEN	5.90 U	UJ *4	UJ *4	5.50 U	UJ *4	UJ *4	UJ *4	5.90 U	R	UJ *4	UJ *4	6.10 U
	2,4 DB	5.20 U	UJ *4	UJ *4	4.80 U	UJ *4	UJ *4	UJ *4	5.20 U	U	UJ *4	UJ *4	5.30 U
	PICLORAM	66.00 U	UJ *4	UJ *4	61.00 U	UJ *4	UJ *4	UJ *4	66.00 U	U	UJ *4	UJ *4	67.00 U
	BENTAZON	5.20 U	UJ *4	UJ *4	4.80 U	UJ *4	UJ *4	UJ *4	5.20 U	R	UJ *4	UJ *4	5.30 U
	DINOSEB	68.00 U	UJ *4	UJ *4	63.00 U	UJ *4	UJ *4	UJ *4	68.00 U	R	UJ *4	UJ *4	70.00 U
	DCPA (DACTHAL)	26.00 U	UJ *4	UJ *4	24.00 U	UJ *4	UJ *4	UJ *4	26.00 U	U	UJ *4	UJ *4	26.00 U
	ACIFLUORFEN	5.50 U	UJ *4	UJ *4	5.10 U	UJ *4	UJ *4	UJ *4	5.50 U	UJ	UJ *4	UJ *4	5.60 U
	OM31P (UG/KG)	5.30 U	UJ *4	UJ *4	4.90 U	UJ *4	UJ *4	UJ *4	5.30 U	R	UJ *4	UJ *4	5.40 U
	ALPHA BHC (ALPHA HEXACHLOR)	1.90 U	U	U	1.70 U	U	UJ C	UJ C	1.90 U	U	UJ C	UJ C	1.90 U
	BETA BHC (BETA HEXACHLOR)	1.90 U	U	U	1.70 U	U	U	U	1.90 U	U	U	U	1.90 U
DELTA BHC (DELTA HEXACHLOR)	GAMMA BHC (LINDANE)	1.90 U	U	U	1.70 U	U	U	U	1.90 U	U	U	U	1.90 U
	HEPTACHLOR	1.90 U	U	U	1.70 U	U	U	U	1.90 U	U	U	U	1.90 U
	ALDRIN	1.90 U	U	U	1.70 U	U	U	U	1.90 U	U	U	U	1.90 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44K	44L	44L	44L						
LAB EPA_NO	AC426	AC427	AC428	AC429						
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99						
Depth	25-5	5-1	0-25	25-5						
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	
OM31P (UG/KG) Continued										
HEPTACHLOR EPOXIDE	1.90 U	U		1.90 U	U		2.30 U	U	1.90 U	U
ALPHA ENDOSULFAN	1.90 U	U		1.90 U	U		2.30 U	U	1.90 U	U
DIELDRIN	35.00			3.60 U	U		4.40 U	U	3.70 U	U
DDE (1,1-BIS(CHLOROPHENYL)-	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
ENDRIN	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
BETA ENDOSULFAN	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
DDD (1,1-BIS(CHLOROPHENYL)-	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
ENDOSULFAN SULFATE	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
DDT (1,1-BIS(CHLOROPHENYL)-	3.60 U	U		3.60 U	U		4.40 U	U	3.70 U	U
METHOXYCHLOR	19.00 U	U		17.00 U	U		23.00 U	U	19.00 U	U
ENDRIN KETONE	3.60 U	U		3.40 U	U		4.40 U	U	3.70 U	U
ENDRIN ALDEHYDE	3.60 U	U		3.40 U	U		4.40 U	U	3.70 U	U
ALPHA-CHLORDANE	1.90 U	U		1.70 U	U		2.30 U	U	1.90 U	U
GAMMA-CHLORDANE	1.90 U	U		1.70 U	U		2.30 U	U	1.90 U	U
TOXAPHENE	190.00 U	U		170.00 U	U		230.00 U	U	190.00 U	U
PCB-1016 (AROCHLOR 1016)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U
PCB-1221 (AROCHLOR 1221)	74.00 U	U		68.00 U	U		90.00 U	U	75.00 U	U
PCB-1232 (AROCHLOR 1232)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U
PCB-1242 (AROCHLOR 1242)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U
PCB-1248 (AROCHLOR 1248)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U
PCB-1254 (AROCHLOR 1254)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U
PCB-1260 (AROCHLOR 1260)	36.00 U	U		34.00 U	U		44.00 U	U	37.00 U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

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Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999 GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
Page 23

GIS LOCID	44M	44M	44M	44N	44N		
LAB_EPA_NO	AC431	AC432	AC433	AC434	AC435		
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99		
Depth	0-25	25-5	5-1	0-25	25-5		
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL CODE	
8151 (UG/KG)	DALAPON	120.00 U	U	120.00 U	U	130.00 U	U
	3,5-DICHLORO BENZOIC ACID	48.00 U	UJ C	49.00 U	UJ C	52.00 U	UJ C
	4-NITROPHENOL	93.00 U	UJ *4	96.00 U	UJ *4	100.00 U	UJ Q,*4
	DICAMBA	4.80 U	UJ *4	4.90 U	UJ *4	5.20 U	U
	MCPP	8400.00 U	UJ C	8600.00 U	UJ C	9100.00 U	UJ C
	MCPA	8400.00 U	UJ C	8600.00 U	UJ C	9100.00 U	UJ C
	DICHLOROPROP	48.00 U	UJ C,*4	49.00 U	UJ C,*4	52.00 U	U
	2,4-D (DICHLOROPHENOXYACI	61.00 U	UJ *4	63.00 U	UJ *4	67.00 U	U
	PENTACHLOROPHENOL	4.80 U	R *4	5.00 U	R *4	5.30 U	R Q,*4
	SILVEX (2,4,5-TP)	4.80 U	U	5.00 U	U	5.30 U	U
2,4,5-T (TRICHLOROPHENOXYA	CHLORAMBEN	5.50 U	R *4	5.70 U	R *4	7.60 P	NJ CQ,*4*8*9
	2,4 DB	4.80 U	U	5.00 U	U	7.80	5.70 U R Q,*4
	PICLORAM	61.00 U	UJ *4	63.00 U	UJ *4	67.00 U	5.00 U U
	BENTAZON	4.80 U	R *4	4.90 U	R *4	5.20 U	UJ C
	DINOSIEB	63.00 U	R *4	65.00 U	R *4	69.00 U	R *4
	DCPA (DACTIAL)	24.00 U	U	25.00 U	U	26.00 U	25.00 U U
	ACIFLUORFEN	5.10 U	UJ *4	5.30 U	UJ *4	5.60 U	UJ Q,*4
	OM31P (UG/KG)	4.90 U	R *4	5.00 U	R *4	5.30 U	UJ C
	ALPHA BHC (ALPHA HEXACHLO	1.70 U	UJ C	1.80 U	UJ C	1.90 U	U
	BETA BHC (BETA HEXACHLOR	1.70 U	U	1.80 U	U	1.90 U	UJ C
DELTA BHC (DELTA HEXACHLO	GAMMA BHC (LINDANE)	1.70 U	U	1.80 U	U	1.90 U	U
	HEPTACHLOR	1.70 U	U	1.80 U	U	1.90 U	U
	ALDRIN	1.70 U	U	1.80 U	U	1.90 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 24

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44M	44M	44N	44N					
LAB EPA_NO	AC431	AC432	AC433	AC434					
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99					
Depth	0-25	25-5	5-1	0-25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31P (UG/KG) Continued									
HEPTACHLOR EPOXIDE	1.70 U	U	U	1.80 U	U	U	1.90 U	U	U
ALPHA ENDOSULFAN	1.70 U	U	U	1.80 U	U	U	1.90 U	U	U
DIELDRIN	3.40 U	U	U	1.80 J	J	J	3.00 J	J	J
DDE (1,1-BIS(CHLOROPHENYL))	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
ENDRIN	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
BETA ENDOSULFAN	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
DDD (1,1-BIS(CHLOROPHENYL))	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
ENDOSULFAN SULFATE	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
DDT (1,1-BIS(CHLOROPHENYL))	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
METHOXYCHLOR	17.00 U	U	U	18.00 U	U	U	19.00 U	U	U
ENDRIN KETONE	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
ENDRIN ALDEHYDE	3.40 U	U	U	3.50 U	U	U	3.70 U	U	U
ALPHA-CHLORDANE	1.70 U	U	U	1.80 U	U	U	1.90 U	U	U
GAMMA-CHLORDANE	1.70 U	U	U	1.80 U	U	U	1.90 U	U	U
TOXAPHENE	170.00 U	U	U	180.00 U	U	U	190.00 U	U	U
PCB-1016 (AROCHLOR 1016)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U
PCB-1221 (AROCHLOR 1221)	68.00 U	U	U	71.00 U	U	U	74.00 U	U	U
PCB-1232 (AROCHLOR 1232)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U
PCB-1242 (AROCHLOR 1242)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U
PCB-1248 (AROCHLOR 1248)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U
PCB-1254 (AROCHLOR 1254)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U
PCB-1260 (AROCHLOR 1260)	34.00 U	U	U	35.00 U	U	U	37.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
 Page 25

GIS LOCID	44N	44O	44O	44O						
LAB EPA_NO	AC436	AC437	AC438	AC439						
Date Sampled	5/12/99	5/13/99	5/13/99	5/13/99						
Depth	5-1	0-25	25-5	5-1						
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	
8151 (UG/KG)	DALAPON	130.00 U	U	U	130.00 U	U	130.00 U	U	U	
	3,5-DICHLOROBENZOIC ACID	51.00 U	UJ	C	51.00 U	UJ	C	49.00 U	UJ	C
	4-NITROPHENOL	99.00 U	UJ	Q,*4	99.00 U	UJ	Q,*4	96.00 U	UJ	Q,*4
	DICAMBA	5.10 U	U	U	5.10 U	U	U	4.90 U	U	U
	MCPP	8900.00 U	UJ	C	8900.00 U	UJ	C	8600.00 U	UJ	C
	MCPA	8900.00 U	UJ	C	8900.00 U	UJ	C	8600.00 U	UJ	C
	DICHLOROPROP	51.00 U	U	U	51.00 U	U	U	49.00 U	U	U
	2,4-D (DICHLOROPHENOXYAC)	65.00 U	U	U	65.00 U	U	U	63.00 U	U	U
	PENTACHLOROPHENOL	5.20 U	R	Q,*4	5.20 U	R	Q,*4	5.00 U	R	Q,*4
	SILVEX (2,4,5-TP)	5.20 U	U	U	5.20 U	U	U	5.00 U	U	U
2,4,5-T (TRICHLOROPHENOXYA)	CHLORAMBN	5.90 U	R	Q,*4	5.90 U	R	Q,*4	5.70 U	R	Q,*4
	2,4 DB	5.20 U	U	NJ	5.20 U	U	U	5.00 U	U	U
	PICLORAM	5.20 U	U	U	5.20 U	U	U	5.00 U	U	U
	BENTAZON	65.00 U	U	U	65.00 U	U	U	63.00 U	U	U
	DINOSB	5.10 U	UJ	C	5.10 U	UJ	C	4.90 U	UJ	C
	DCPA (DACTIAL)	67.00 U	R	*4	67.00 U	R	*4	65.00 U	R	*4
	ACIFLUORFEN	26.00 U	U	R	26.00 U	U	U	25.00 U	U	U
	OM31P (UG/KG)	5.40 U	UJ	Q,*4	5.40 U	UJ	Q,*4	5.30 U	UJ	Q,*4
	ALPHA BHC (ALPHA HEXACHLOR)	5.20 U	UJ	C	5.20 U	UJ	C	5.00 U	UJ	C
	BETA BHC (BETA HEXACHLOR)	1.80 U	U	U	1.80 U	U	U	1.80 U	U	U
DELTA BHC (DELTA HEXACHLOR)	GAMMA BHC (LINDANE)	1.80 U	UJ	C	1.80 U	UJ	C	1.80 U	UJ	C
	HEPTACHLOR	1.80 U	U	U	1.80 U	U	U	1.80 U	U	U
	ALDRIN	1.80 U	U	U	1.80 U	U	U	1.80 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

OEES Technical Inform

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44N	44O	44O	44O	44O	
LAB_EPA_NO	AC436	AC437	AC438	AC439	AC440	
Date Sampled	5/12/99	5/13/99	5/13/99	5/13/99	5/13/99	
Depth	.5-1	0-.25	.25-.5	.5-1	.5-1	
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE
OM31P (UG/KG) Continued						
HEPTACHLOR EPOXIDE	1.80 U	U	1.80 U	U	1.80 U	U
ALPHA ENDOSULFAN	1.80 U	U	1.80 U	U	1.80 U	U
DIELDRIN	5.90	U	3.60 U	U	3.50 U	U
DDE (1,1-BIS(CHLOROPHENYL))	3.60 U	U	3.60 U	U	3.50 U	U
ENDRIN	3.60 U	U	3.60 U	U	3.50 U	U
BETA ENDOSULFAN	3.60 U	U	3.60 U	U	3.50 U	U
DDD (1,1-BIS(CHLOROPHENYL))	3.60 U	U	3.60 U	U	3.50 U	U
ENDOSULFAN SULFATE	3.60 U	U	3.60 U	U	3.50 U	U
DDT (1,1-BIS(CHLOROPHENYL))	3.60 U	U	3.60 U	U	3.50 U	U
METHOXYCHLOR	18.00 U	U	18.00 U	U	18.00 U	U
ENDRIN KETONE	3.60 U	U	3.60 U	U	3.50 U	U
ENDRIN ALDEHYDE	3.60 U	U	3.60 U	U	3.50 U	U
ALPHA-CHLORDANE	1.80 U	U	1.80 U	U	1.80 U	U
GAMMA-CHLORDANE	1.80 U	U	1.80 U	U	1.80 U	U
TOXAPHENE	180.00 U	U	180.00 U	U	180.00 U	U
PCB-1016 (AROCHLOR 1016)	36.00 U	U	36.00 U	U	35.00 U	U
PCB-1221 (AROCHLOR 1221)	73.00 U	U	73.00 U	U	70.00 U	U
PCB-1232 (AROCHLOR 1232)	36.00 U	U	36.00 U	U	35.00 U	U
PCB-1242 (AROCHLOR 1242)	36.00 U	U	36.00 U	U	35.00 U	U
PCB-1248 (AROCHLOR 1248)	36.00 U	U	36.00 U	U	35.00 U	U
PCB-1254 (AROCHLOR 1254)	36.00 U	U	36.00 U	U	35.00 U	U
PCB-1260 (AROCHLOR 1260)	36.00 U	U	36.00 U	U	35.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
 Page 27

GIS_LOCID	44L	44P	44P	44Q											
LAB_EPA_NO	AC496	AC511	AC512	AC514											
Date_Sampled	5/12/99	5/13/99	5/13/99	5/13/99											
Depth	0-25	0-25	25-5	0-25											
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE			
8151 (UG/KG)															
DALAPON	130.00 U	U			130.00 U	U			130.00 U	U			140.00 U	U	
3,5-DICHLORO BENZOIC ACID	54.00 U	UJ	C		49.00 U	UJ	C		49.00 U	UJ	C		54.00 U	UJ	C
4-NITROPHENOL	100.00 U	UJ	*4		96.00 U	UJ	Q,*4		96.00 U	UJ	Q,*4		100.00 U	UJ	Q,*4
DICAMBA	5.40 U	UJ	*4		4.90 U	U			4.90 U	U			5.40 U	U	
MCPP	9400.00 U	UJ	C		8600.00 U	UJ	C		8600.00 U	UJ	C		9400.00 U	UJ	C
MCPA	9400.00 U	UJ	C		8600.00 U	UJ	C		8600.00 U	UJ	C		9400.00 U	UJ	C
DICHLOROPROP	54.00 U	UJ	C,*4		49.00 U	U			49.00 U	U			54.00 U	U	
2,4-D (DICHLOROPHENOXYAC)	69.00 U	UJ	*4		63.00 U	U			63.00 U	U			69.00 U	U	
PENTACHLOROPHENOL	5.40 U	R	*4		5.00 U	R	Q,*4		5.00 U	R	Q,*4		5.40 U	R	Q,*4
SILVEX (2,4,5-TP)	5.40 U	U			5.00 U	U			5.00 U	U			5.40 U	U	
CHLORAMBN	6.20	NJ	*4,*8,*9		5.70 U	R	Q,*4		5.70 U	R	Q,*4		6.90 P	NJ	CQ,*4*8*9
2,4,5-T (TRICHLOROPHENOXYA	5.40 U	U			5.00 U	U			5.00 U	U			5.40 U	U	
2,4 DB	69.00 U	UJ	*4		63.00 U	U			63.00 U	U			69.00 U	U	
PICLORAM	5.40 U	R	*4		4.90 U	UJ	C		4.90 U	UJ	C		5.40 U	UJ	C
BENTAZON	71.00 U	R	*4		65.00 U	R	*4		65.00 U	R	*4		71.00 U	R	*4
DINOSB	27.00 U	U			25.00 U	U			25.00 U	U			27.00 U	U	
DCPA (DACTIAL)	5.70 U	UJ	*4		5.20 U	UJ	Q,*4		5.30 U	UJ	Q,*4		5.70 U	UJ	Q,*4
ACIFLUORFEN	5.50 U	R	*4		5.00 U	UJ	C		5.00 U	UJ	C		5.50 U	UJ	C
OM31P (UG/KG)															
ALPHA BHC (ALPHA HEXACHLOR	2.00 U	UJ	C		1.80 U	U			1.80 U	U			2.00 U	U	
BETA BHC (BETA HEXACHLOR	2.00 U	U			1.80 U	UJ	C		1.80 U	UJ	C		2.00 U	UJ	C
DELTA BHC (DELTA HEXACHLOR	2.00 U	U			1.80 U	U			1.80 U	U			2.00 U	U	
GAMMA BHC (LINDANE)	2.00 U	U			1.80 U	U			1.80 U	U			2.00 U	U	
HEPTACHLOR	2.00 U	U			1.80 U	U			1.80 U	U			2.00 U	U	
ALDRIN	2.00 U	U			1.80 U	U			1.80 U	U			2.00 U	U	

Depth values are feet below ground surface.

Ogden Technical Inform

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:11 1999
Page 28

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	44L		44P		44Q	
	LAB	EPA_NO	ANALYTICAL RESULT	REV QUAL CODE	ANALYTICAL RESULT	QUAL CODE
Date Sampled	5/12/99	AC496	5/13/99	5/13/99	5/13/99	5/13/99
Depth	0-25		0-25	5-1	0-25	0-25
Method Analyte	44L		44P		44Q	
	LAB	EPA_NO	ANALYTICAL RESULT	REV QUAL CODE	ANALYTICAL RESULT	QUAL CODE
OM31P (UG/KG) Continued	HEPTACHLOR EPOXIDE		2.00 U	U	2.00 U	U
	ALPHA ENDOSULFAN		2.00 U	U	2.00 U	U
	DIELDRIN		3.80 U	U	3.80 U	U
	DDE (1,1-BIS(CHLOROPHENYL))		3.80 U	U	3.80 U	U
	ENDRIN		3.80 U	U	3.80 U	U
	BETA ENDOSULFAN		3.80 U	U	3.80 U	U
	DDD (1,1-BIS(CHLOROPHENYL))		3.80 U	U	3.80 U	U
	ENDOSULFAN SULFATE		3.80 U	U	3.80 U	U
	DDT (1,1-BIS(CHLOROPHENYL))		3.80 U	U	3.80 U	U
	METHOXYCHLOR		20.00 U	U	20.00 U	U
	ENDRIN KETONE		3.80 U	U	3.80 U	U
	ENDRIN ALDEHYDE		3.80 U	U	3.80 U	U
	ALPHA-CHLORDANE		2.00 U	U	2.00 U	U
	GAMMA-CHLORDANE		2.00 U	U	2.00 U	U
	TOXAPHENE		200.00 U	U	200.00 U	U
	PCB-1016 (AROCHLOR 1016)		38.00 U	U	38.00 U	U
Ogden Environmental and Energy Services	PCB-1221 (AROCHLOR 1221)		77.00 U	U	77.00 U	U
	PCB-1232 (AROCHLOR 1232)		38.00 U	U	38.00 U	U
	PCB-1242 (AROCHLOR 1242)		38.00 U	U	38.00 U	U
	PCB-1248 (AROCHLOR 1248)		38.00 U	U	38.00 U	U
	PCB-1254 (AROCHLOR 1254)		38.00 U	U	38.00 U	U
	PCB-1260 (AROCHLOR 1260)		38.00 U	U	38.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:11 1999
 Page 29

GIS_LOCID	44Q	44R	44R	44R
LAB_EPA_NO	AC515	AC516	AC517	AC518
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	QUAL CODE
8151 (UG/KG)				
DALAPON	140.00 U	U	U	U
3,5-DICHLOROBENZOIC ACID	54.00 U	UJ C	UJ C	UJ C
4-NITROPHENOL	100.00 U	UJ Q,*4	UJ Q,*4	UJ Q,*4
DICAMBA	5.40 U	U	U	U
MCPP	9400.00 U	UJ C	UJ C	UJ C
MCPA	9400.00 U	UJ C	UJ C	UJ C
DICHLOROPROP	54.00 U	U	U	U
2,4-D (DICHLOROPHENOXYAC)	69.00 U	U	U	U
PENTACHLOROPHENOL	5.40 U	R Q,*4	R Q,*4	R Q,*4
SILVEX (2,4,5-TP)	5.40 U	U	U	U
CHLORAMBEN	6.20 U	R Q,*4	R Q,*4	R Q,*4
2,4,5-T (TRICHLOROPHENOXYA	6.20	U	U	U
2,4 DB	69.00 U	U	U	U
PICLORAM	5.40 U	UJ C	UJ C	UJ C
BENTAZON	71.00 U	R *4	R *4	R *4
DINOSB	27.00 U	U	U	U
DCPA (DACTHAL)	5.70 U	UJ Q,*4	UJ Q,*4	UJ Q,*4
ACIFLUORFEN	5.50 U	UJ C	UJ C	UJ C
OM31P (UG/KG)				
ALPHA BHC (ALPHA HEXACHLO	2.00 U	U	U	U
BETA BHC (BETA HEXACHLOR	2.00 U	UJ C	UJ C	UJ C
DELTA BHC (DELTA HEXACHLO	2.00 U	U	U	U
GAMMA BHC (LINDANE)	2.00 U	U	U	U
HEPTACHLOR	2.00 U	U	U	U
ALDRIN	2.00 U	U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

OEES Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44Q	44Q	44R	44R	44R
LAB_EPA_NO	AC515	AC516	AC517	AC518	AC519
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	25-5	5-1	0-25	25-5	5-1
Method					
Analyte					
OM31P (UG/KG) Continued					
HEPTACHLOR EPOXIDE					
ALPHA ENDOSULFAN					
DIELDRIN					
DDE (1,1-BIS(CHLOROPHENYL))					
ENDRIN					
BETA ENDOSULFAN					
DDD (1,1-BIS(CHLOROPHENYL))					
ENDOSULFAN SULFATE					
DDT (1,1-BIS(CHLOROPHENYL))					
METHOXYCHLOR					
ENDRIN KETONE					
ENDRIN ALDEHYDE					
ALPHA-CHLORDANE					
GAMMA-CHLORDANE					
TOXAPHENE					
PCB-1016 (AROCHLOR 1016)					
PCB-1221 (AROCHLOR 1221)					
PCB-1232 (AROCHLOR 1232)					
PCB-1242 (AROCHLOR 1242)					
PCB-1248 (AROCHLOR 1248)					
PCB-1254 (AROCHLOR 1254)					
PCB-1260 (AROCHLOR 1260)					

Depth values are feet below ground surface.

GIS LOCID		44S		44S		44S		45A				
LAB EPA_NO		AC520		AC521		AC522		AC563				
Date Sampled		5/13/99		5/13/99		5/13/99		5/14/99				
Depth		0-25		25-5		5-1		0-25				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
8151 (UG/KG)												
DALAPON	140.00 U	U	U		140.00 U	U	U		140.00 U	U	U	
3,5-DICHLORO BENZOIC ACID	56.00 U	UJ	UJ	C	55.00 U	UJ	UJ	C	56.00 U	UJ	UJ	C
4-NITROPHENOL	110.00 U	UJ	UJ	Q,*4	110.00 U	UJ	UJ	Q,*4	110.00 U	UJ	UJ	Q,*4
DICAMBA	5.70 U	U	U		5.60 U	U	U		5.70 U	U	U	
MCPp	9900.00 U	UJ	UJ	C	9800.00 U	UJ	UJ	C	9900.00 U	UJ	UJ	C
MCPA	9900.00 U	UJ	UJ	C	9800.00 U	UJ	UJ	C	9900.00 U	UJ	UJ	C
DICHLOROPROP	57.00 U	U	U		56.00 U	U	U		57.00 U	U	U	
2,4-D (DICHLOROPHENOXYACI	72.00 U	U	U		71.00 U	U	U		72.00 U	U	U	
PENTACHLOROPHENOL	5.70 U	R	R	Q,*4	5.60 U	R	R	Q,*4	5.70 U	R	R	*4
SILVEX (2,4,5-TP)	5.70 U	U	U		5.60 U	U	U		5.70 U	U	U	
CHLORAM BEN	13.00 P	NJ	NJ	CQ,*4*8*9	6.40 U	R	R	Q,*4	6.50 U	R	R	Q,*4
2,4,5-T (TRICHLOROPHENOXYA	5.70 U	U	U		5.60 U	U	U		5.70 U	U	U	
2,4 DB	72.00 U	U	U		71.00 U	U	U		72.00 U	U	U	
PICLORAM	5.70 U	UJ	UJ	C	5.60 U	UJ	UJ	C	5.70 U	UJ	UJ	C
BENTAZON	75.00 U	R	R	*4	74.00 U	R	R	*4	75.00 U	R	R	*4
DINOSEB	28.00 U	U	U		28.00 U	U	U		28.00 U	U	U	
DCPA (DACTHAL)	6.00 U	UJ	UJ	Q,*4	6.00 U	UJ	UJ	Q,*4	6.00 U	UJ	UJ	Q,*4
ACIFLUORFEN	5.80 U	UJ	UJ	C	5.70 U	UJ	UJ	C	5.80 U	UJ	UJ	C
OM31P (UG/KG)												
ALPHA BHC (ALPHA HEXACHLO	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
BETA BHC (BETA HEXACHLO	2.00 U	UJ	UJ	C	2.00 U	UJ	UJ	C	2.00 U	UJ	UJ	C
DELTA BHC (DELTA HEXACHLO	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
GAMMA BHC (LINDANE)	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
HEPTACHLOR	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	
ALDRIN	2.00 U	U	U		2.00 U	U	U		2.00 U	U	U	

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	44S	44S	44S	44S	45A					
LAB EPA_NO	AC520	AC521	AC522	AC523	AC563					
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/14/99					
Depth	0-25	25-5	5-1	0-25	0-25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	
OM31P (UG/KG) Continued										
HEPTACHLOR EPOXIDE	2.00 U	U	U	2.00 U	U	U	2.00 U	U	1.80 U	U
ALPHA ENDOSULFAN	2.00 U	U	U	2.00 U	U	U	2.00 U	U	1.80 U	U
DIELDRIN	4.00 U	U	U	3.90 U	U	U	3.90 U	U	3.40 U	U
DDE (1,1-BIS(CHLOROPHENYL))	2.00 J	J	J	3.90 U	U	U	1.90 J	J	3.40 U	U
ENDRIN	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
BETA ENDOSULFAN	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
DDD (1,1-BIS(CHLOROPHENYL))	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
ENDOSULFAN SULFATE	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
DDT (1,1-BIS(CHLOROPHENYL))	2.20 J	J	J	3.90 U	U	U	2.30 J	J	3.40 U	U
METHOXYCHLOR	20.00 U	U	U	20.00 U	U	U	20.00 U	U	18.00 U	U
ENDRIN KETONE	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
ENDRIN ALDEHYDE	4.00 U	U	U	3.90 U	U	U	4.00 U	U	3.40 U	U
ALPHA-CHLORDANE	2.00 U	U	U	2.00 U	U	U	2.00 U	U	1.80 U	U
GAMMA-CHLORDANE	2.00 U	U	U	2.00 U	U	U	2.00 U	U	1.80 U	U
TOXAPHENE	200.00 U	U	U	200.00 U	U	U	200.00 U	U	180.00 U	U
PCB-1016 (AROCHELOR 1016)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U
PCB-1221 (AROCHELOR 1221)	81.00 U	U	U	80.00 U	U	U	79.00 U	U	70.00 U	U
PCB-1232 (AROCHELOR 1232)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U
PCB-1242 (AROCHELOR 1242)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U
PCB-1248 (AROCHELOR 1248)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U
PCB-1254 (AROCHELOR 1254)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U
PCB-1260 (AROCHELOR 1260)	40.00 U	U	U	39.00 U	U	U	40.00 U	U	34.00 U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:15 1999
Page 33

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS LOCID	45A	45B	45B	45B
LAB_EPA_NO	AC564	AC566	AC567	AC568
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99
Depth	25-5	0-25	25-5	5-1
Method	5-1			
Analyte				
8151 (UG/KG)				
DALAPON	130.00 U	130.00 U	130.00 U	130.00 U
3,5-DICHLOROBENZOIC ACID	50.00 U	51.00 U	51.00 U	50.00 U
4-NITROPHENOL	97.00 U	100.00 U	100.00 U	98.00 U
DICAMBA	5.00 U	5.20 U	5.20 U	5.00 U
MCPP	8700.00 U	9100.00 U	9000.00 U	8800.00 U
MCPA	8700.00 U	9100.00 U	9000.00 U	8800.00 U
DICHLOROPROP	50.00 U	52.00 U	52.00 U	50.00 U
2,4-D (DICHLOROPHENOXYAC)	64.00 U	67.00 U	66.00 U	64.00 U
PENTACHLOROPHENOL	5.00 U	5.30 U	5.30 U	5.10 U
SILVEX (2,4,5-TP)	5.00 U	5.30 U	5.20 U	5.10 U
CHLORAMBEN	5.70 U	6.00 U	5.90 U	5.80 U
2,4,5-T (TRICHLOROPHENOXYA)	5.00 U	5.30 U	5.20 U	5.10 U
2,4 DB	64.00 U	67.00 U	66.00 U	64.00 U
PICLORAM	5.00 U	5.20 U	5.20 U	5.00 U
BENTAZON	66.00 U	69.00 U	68.00 U	67.00 U
DINoseb	25.00 U	26.00 U	26.00 U	25.00 U
DCPA (DACTHAL)	5.30 U	5.60 U	5.50 U	5.40 U
ACIFLUORFEN	5.10 U	5.30 U	5.30 U	5.20 U
OM31P (UG/KG)				
ALPHA BHC (ALPHA HEXACHLO)	1.80 U	1.90 U	1.90 U	1.80 U
BETA BHC (BETA HEXACHLOR)	1.80 U	1.90 U	1.90 U	1.80 U
DELTA BHC (DELTA HEXACHLO)	1.80 U	1.90 U	1.90 U	1.80 U
GAMMA BHC (LINDANE)	1.80 U	1.90 U	1.90 U	1.80 U
HEPTACHLOR	1.80 U	1.90 U	1.90 U	1.80 U
ALDRIN	1.80 U	1.90 U	1.90 U	1.80 U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

OEES Technical Inform

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	45A	45B	45B	45B
LAB_EPA_NO	AC564	AC565	AC566	AC567
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99
Depth	25-5	5-1	0-25	25-5
Method Analyte				
OM31P (UG/KG) Continued				
HEPTACHLOR EPOXIDE	1.80 U	1.90 U	1.90 U	1.80 U
ALPHA ENDOSULFAN	1.80 U	1.90 U	1.90 U	1.80 U
DIELDRIN	3.50 U	3.70 U	3.70 U	3.50 U
DDE (1,1-BIS(CHLOROPHENYL))	3.50 U	3.70 U	3.70 U	3.50 U
ENDRIN	3.50 U	3.70 U	3.70 U	3.50 U
BETA ENDOSULFAN	3.50 U	3.70 U	3.70 U	3.50 U
DDD (1,1-BIS(CHLOROPHENYL))	3.50 U	3.70 U	3.70 U	3.50 U
ENDOSULFAN SULFATE	3.50 U	3.70 U	3.70 U	3.50 U
DDT (1,1-BIS(CHLOROPHENYL))	18.00 U	19.00 U	19.00 U	18.00 U
METHOXYCHLOR	3.50 U	3.70 U	3.70 U	3.50 U
ENDRIN KETONE	3.50 U	3.70 U	3.70 U	3.50 U
ENDRIN ALDEHYDE	1.80 U	1.90 U	1.90 U	1.80 U
ALPHA-CHLORDANE	1.80 U	1.90 U	1.90 U	1.80 U
GAMMA-CHLORDANE	180.00 U	190.00 U	190.00 U	180.00 U
TOXAPHENE	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1016 (AROCHLOR 1016)	71.00 U	74.00 U	74.00 U	72.00 U
PCB-1221 (AROCHLOR 1221)	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1232 (AROCHLOR 1232)	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1242 (AROCHLOR 1242)	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1248 (AROCHLOR 1248)	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1254 (AROCHLOR 1254)	35.00 U	37.00 U	37.00 U	35.00 U
PCB-1260 (AROCHLOR 1260)	35.00 U	37.00 U	37.00 U	35.00 U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	45C	45C	45C	45D	45D				
LAB_EPA_NO	AC578	AC579	AC580	AC581	AC582				
Date Sampled	5/14/99	5/14/99	5/14/99	5/17/99	5/17/99				
Depth	0-25	25-5	5-1	0-25	25-5				
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
8151 (UG/KG)									
DALAPON	130.00 U	U	U	130.00 U	U	U	120.00 U	U	U
3,5-DICHLORO BENZOIC ACID	51.00 U	UJ C	UJ C	52.00 U	UJ C	UJ C	47.00 U	UJ C	UJ C
4-NITROPHENOL	99.00 U	U	U	100.00 U	U	U	92.00 U	U	U
DICAMBA	5.10 U	U	U	5.30 U	U	U	4.70 U	U	U
MCP	8900.00 U	U	U	9200.00 U	U	UJ C	8300.00 U	U	UJ C
MCPA	8900.00 U	U	U	9200.00 U	U	UJ C	8300.00 U	U	UJ C
DICHLOROP	51.00 U	U	U	53.00 U	U	U	47.00 U	U	U
2,4-D (DICHLOROPHENOXYAC)	65.00 U	U	U	67.00 U	U	U	61.00 U	U	U
PENTACHLOROPHENOL	5.20 U	R	*4	5.30 U	R	*4	4.80 U	R	*4
SILVEX (2,4,5-TP)	5.20 U	U	U	5.30 U	U	U	4.80 U	U	U
CHLORAM	5.90 U	UJ C	UJ C	6.10 U	UJ C	UJ C	5.40 U	UJ C	UJ C
2,4,5-T (TRICHLOROPHENOXYA	5.20 U	U	U	5.30 U	U	U	4.80 U	U	U
2,4 DB	65.00 U	UJ	*4	67.00 U	UJ	*4	61.00 U	UJ	*4
PICLORAM	5.10 U	R	*4	5.30 U	R	*4	4.70 U	R	*4
BENTAZON	67.00 U	R	*4	70.00 U	R	*4	63.00 U	R	*4
DINOSEB	26.00 U	U	U	26.00 U	U	U	24.00 U	U	U
DCPA (DACTHAL)	5.40 U	UJ	*4	5.60 U	UJ	*4	5.00 U	UJ	*4
ACIFLUORFEN	5.20 U	UJ C	UJ C	5.40 U	UJ C	UJ C	4.80 U	UJ C	UJ C
OM31P (UG/KG)									
ALPHA BHC (ALPHA HEXACHLOR	1.80 U	U	U	1.90 U	U	U	1.70 U	UJ C	UJ C
BETA BHC (BETA HEXACHLOR)	1.80 U	U	U	1.90 U	U	U	1.70 U	U	U
DELTA BHC (DELTA HEXACHLOR	1.80 U	U	U	1.90 U	U	U	1.70 U	U	U
GAMMA BHC (LINDANE)	1.80 U	U	U	1.90 U	U	U	1.70 U	U	U
HEPTACHLOR	1.80 U	U	U	1.90 U	U	U	1.70 U	U	U
ALDRIN	1.80 U	U	U	1.90 U	U	U	1.70 U	U	U

Depth values are feet below ground surface.

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP J: PESTICIDES/HERBICIDES (SOIL)

Thu Oct 07 15:15 1999
 Page 36

GIS LOCID	45C	45C	45D	45D
LAB EPA_NO	AC578	AC580	AC581	AC582
Date Sampled	5/14/99	5/14/99	5/17/99	5/17/99
Depth	0-25	.25-.5	0-25	.25-.5
Method	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT	ANALYTICAL RESULT
Analyte	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL	LAB REV QUAL
	CODE	CODE	CODE	CODE
OM31P (UG/KG) Continued				
HEPTACHLOR EPOXIDE	1.80 U	1.90 U	1.70 U	1.70 U
ALPHA ENDOSULFAN	1.80 U	1.90 U	1.70 U	1.70 U
DIELDRIN	3.60 U	3.70 U	3.30 U	3.30 U
DDE (1,1-BIS(CHLOROPHENYL))	3.60 U	3.70 U	3.30 U	3.30 U
ENDRIN	3.60 U	3.70 U	3.30 U	3.30 U
BETA ENDOSULFAN	3.60 U	3.70 U	3.30 U	3.30 U
DDD (1,1-BIS(CHLOROPHENYL))	3.60 U	3.70 U	3.30 U	3.30 U
ENDOSULFAN SULFATE	3.60 U	3.70 U	3.30 U	3.30 U
DDT (1,1-BIS(CHLOROPHENYL))	3.60 U	3.70 U	3.30 U	3.30 U
METHOXYCHLOR	18.00 U	19.00 U	17.00 U	17.00 U
ENDRIN KETONE	3.60 U	3.70 U	3.30 U	3.30 U
ENDRIN ALDEHYDE	3.60 U	3.70 U	3.30 U	3.30 U
ALPHA-CHLORDANE	1.80 U	1.90 U	1.70 U	1.70 U
GAMMA-CHLORDANE	1.80 U	1.90 U	1.70 U	1.70 U
TOXAPHENE	180.00 U	190.00 U	170.00 U	170.00 U
PCB-1016 (AROCILOR 1016)	36.00 U	37.00 U	33.00 U	33.00 U
PCB-1221 (AROCILOR 1221)	73.00 U	75.00 U	68.00 U	68.00 U
PCB-1232 (AROCILOR 1232)	36.00 U	37.00 U	33.00 U	33.00 U
PCB-1242 (AROCILOR 1242)	36.00 U	37.00 U	33.00 U	33.00 U
PCB-1248 (AROCILOR 1248)	36.00 U	37.00 U	33.00 U	33.00 U
PCB-1254 (AROCILOR 1254)	36.00 U	37.00 U	33.00 U	33.00 U
PCB-1260 (AROCILOR 1260)	36.00 U	37.00 U	33.00 U	33.00 U

Depth values are feet below ground surface.

GIS_LOCID	45D	45E	45E	45E
LAB_EPA_NO	AC583	AC584	AC585	AC586
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99
Depth	5-1	0-25	25-5	5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT
8151 (UG/KG)				
DALAPON	120.00 U	U	U	120.00 U
3,5-DICHLORO BENZOIC ACID	47.00 U	UJ C	UJ C	48.00 U
4-NITROPHENOL	92.00 U	U	U	95.00 U
DICAMBA	4.70 U	U	U	4.90 U
MCP	8300.00 U	UJ C	UJ C	8500.00 U
MCPA	8300.00 U	UJ C	UJ C	8500.00 U
DICHLOROPROP	47.00 U	U	U	49.00 U
2,4-D (DICHLOROPHENOXYAC	61.00 U	U	U	62.00 U
PENTACHLOROPHENOL	4.80 U	R *4	R *4	4.90 U
SILVEX (2,4,5-TP)	4.80 U	U	U	4.90 U
CHLORAMBN	5.40 U	UJ C	UJ C	5.60 U
2,4,5-T (TRICHLOROPHENOXYA	4.80 U	U	U	4.90 U
2,4 DB	61.00 U	UJ *4	UJ *4	62.00 U
PICLORAM	4.70 U	R *4	R *4	4.90 U
BENTAZON	63.00 U	R *4	R *4	64.00 U
DINoseb	24.00 U	U	U	24.00 U
DCPA (DACTHAL)	5.00 U	UJ *4	UJ *4	5.20 U
ACIFLUORFEN	4.80 U	UJ C	UJ C	5.00 U
OM31P (UG/KG)				
ALPHA BHC (ALPHA HEXACHLO	1.70 U	UJ C	UJ C	1.80 U
BETA BHC (BETA HEXACHLO	1.70 U	U	U	1.80 U
DELTA BHC (DELTA HEXACHLO	1.70 U	U	U	1.80 U
GAMMA BHC (LINDANE)	1.70 U	U	U	1.80 U
HEPTACHLOR	1.70 U	U	U	1.80 U
ALDRIN	1.70 U	U	U	1.80 U

VALIDATED MMR DATA, SEPTEMBER 1999

Thu Oct 07 15:15 1999
Page 38

GROUP J: PESTICIDES/HERBICIDES (SOIL)

GIS_LOCID	45D		45E		45E	
	LAB_EPA_NO	AC583	LAB_EPA_NO	AC584	AC585	AC586
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99
Depth	0-25	0-25	0-25	0-25	0-25	0-25
Method						
Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
OM31P (UG/KG) Continued						
HEPTACHLOR EPOXIDE	1.70 U	U	U	1.80 U	U	U
ALPHA ENDOSULFAN	1.70 U	U	U	1.80 U	U	U
DIELDRIN	3.30 U	U	U	3.40 U	U	U
DDE (1,1-BIS(CHLOROPHENYL))	3.30 U	U	U	3.40 U	U	U
ENDRIN	3.30 U	U	U	3.40 U	U	U
BETA ENDOSULFAN	3.30 U	U	U	3.40 U	U	U
DDD (1,1-BIS(CHLOROPHENYL))	3.30 U	U	U	3.40 U	U	U
ENDOSULFAN SULFATE	3.30 U	U	U	3.40 U	U	U
DDT (1,1-BIS(CHLOROPHENYL))	3.30 U	U	U	3.40 U	U	U
METHOXYCHLOR	17.00 U	U	U	18.00 U	U	U
ENDRIN KETONE	3.30 U	U	U	3.40 U	U	U
ENDRIN ALDEHYDE	3.30 U	U	U	3.40 U	U	U
ALPHA-CHLORDANE	1.70 U	U	U	1.80 U	U	U
GAMMA-CHLORDANE	1.70 U	U	U	1.80 U	U	U
TOXAPHENE	170.00 U	U	U	180.00 U	U	U
PCB-1016 (AROCILOR 1016)	33.00 U	U	U	34.00 U	U	U
PCB-1221 (AROCILOR 1221)	68.00 U	U	U	70.00 U	U	U
PCB-1232 (AROCILOR 1232)	33.00 U	U	U	34.00 U	U	U
PCB-1242 (AROCILOR 1242)	33.00 U	U	U	34.00 U	U	U
PCB-1248 (AROCILOR 1248)	33.00 U	U	U	34.00 U	U	U
PCB-1254 (AROCILOR 1254)	33.00 U	U	U	34.00 U	U	U
PCB-1260 (AROCILOR 1260)	33.00 U	U	U	34.00 U	U	U

Depth values are feet below ground surface.

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 1

GIS_LOCID	44T	44T	44T	44T	44U	44U
LAB_EPA_NO	AC164	AC165	AC166	AC170	AC171	
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	
Depth	0-25	25-5	5-1	0-25	25-5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG)						
NITROGEN, AMMONIA (AS N)	10.70	R *2	R *2	2.90	R *2	R *2
353.2M (MG/KG)						
NITRATE/NITRITE (AS N)	0.04	J E,F,Q	J E,F,Q	0.03	J E,F,Q	J E,F,Q
365.2 (MG/KG)						
PHOSPHORUS, TOTAL ORTHOPHOSPHATE	118.00	R *2	R *2	64.90	R *2	R *2
CYAN (MG/KG)						
CYANIDE	0.68	U	UJ Q	0.67	U	UJ Q
IM40HG (MG/KG)						
MERCURY	0.05	U	UJ B,*2	0.05	U	UJ B,*2
IM40MB (MG/KG)						
ALUMINUM	7880.00			6890.00		
ANTIMONY	0.38	U	UJ Q	0.43	U	UJ Q
ARSENIC	2.30	U	UJ B	3.00	UJ B	UJ B
BARIUM	5.60	B		6.20	B	
BERYLLIUM	0.12	B		0.12	B	
CADMIUM	0.05	U	U	0.06	U	U
CALCIUM	21.93	U	J *10	41.10	B	J *10
CHROMIUM, TOTAL	7.10			7.10		
COBALT	0.79	B		1.40	B	
COPPER	2.70	B	J F	3.80	B	
IRON	8380.00			8010.00		
LEAD	30.50	J E	J E	4.70	J	J
MAGNESIUM	383.00	B		799.00	B	
MANGANESE	19.00			40.60		
NICKEL	2.40	B		3.30	B	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44T	44T	44T	44U	44U							
LAB_EPA_NO	AC164	AC165	AC166	AC170	AC171							
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99							
Depth	0-25	25-5	.5-1	0-25	25-5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
IM40MB (MG/KG) Continued												
POTASSIUM	203.00 B						267.00 B			243.00 B		
SELENIUM	0.31 U	U					0.35 U	UJ B		0.34 U	UJ B	UJ B
SILVER	0.16 U	U					0.18 U	U		0.17 U	U	U
SODIUM	32.63 U	U					37.23 U	U		35.88 U	U	UJ B
THALLIUM	0.33 U	UJ B					0.46 B	J B,F,*10		0.36 U	UJ B	J B,F,*10
VANADIUM	13.50						9.30 B			14.60		
ZINC	31.00	J E					11.10	J E		7.80	J E	J E
MOLYBDENUM	0.67 B						0.24 U	U		1.00 B		J B
BORON	0.54 U	U					0.61 U	U		0.59 U	U	U
TOC (MG/KG)												
TOTAL ORGANIC CARBON	5540.00	R L					108.00 U	R L		108.00 U	R L	R L

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Fri Oct 08 11:20 1999
Page 3

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44U	44H	44I	44J	44K	44L	44M	44N	44O	44P	44Q	44R	44S	44T	44U	44V	44W	44X	44Y	44Z	
LAB_EPA_NO	AC172	AC176	AC179	AC180	AC181	AC182	AC183	AC184	AC185	AC186	AC187	AC188	AC189	AC190	AC191	AC192	AC193	AC194	AC195	AC196	
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99	
Depth	5-1	25-5	0-25	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	25-5	
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG)																					
NITROGEN, AMMONIA (AS N)	2.70	R *2	R *2																		
353.2M (MG/KG)																					
NITRATE/NITRITE (AS N)	0.01 U	UJ Q	UJ Q																		
365.2 (MG/KG)																					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE	79.20	R *2	R *2																		
CYAN (MG/KG)																					
CYANIDE	0.63 U	UJ Q	UJ Q																		
IM40HG (MG/KG)																					
MERCURY	0.05 U	UJ B,*2	UJ B,*2																		
IM40MB (MG/KG)																					
ALUMINUM	3840.00																				
ANTIMONY	0.45 U	UJ Q	UJ Q																		
ARSENIC	1.50 B	UJ B	UJ B																		
BARIUM	3.80 B																				
BERYLLIUM	0.09 B	J B	J B																		
CADMIUM	0.06 U	UJ B	UJ B																		
CALCIUM	25.73 U	U	U																		
CHROMIUM, TOTAL	4.00																				
COBALT	1.10 B	J B	J B																		
COPPER	1.70 B	J B,F	J B,F																		
IRON	5250.00																				
LEAD	3.50	J E	J E																		
MAGNESIUM	426.00 B																				
MANGANESE	31.70																				
NICKEL	1.90 B	J B	J B																		

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44U	44U	44H	44H	44H								
LAB_EPA_NO	AC172	AC176	AC179	AC180	AC181								
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99								
Depth	.5-1	.25-.5	0-.25	.25-.5	.5-1								
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	
IM40MB (MG/KG) Continued	POTASSIUM	211.00 B			197.00 B			438.00 B		427.00 B		489.00 B	
	SELENIUM	0.36 U	UJ B		0.30 U	UJ B		0.51 B	J B,*10	0.73 B	J B,*10	0.43 B	J B,*10
	SILVER	0.18 U	U		0.15 U	U		0.15 U	U	0.19 U	U	0.14 U	U
	SODIUM	38.30 U	UJ B		31.38 U	UJ B		32.30 U	UJ B	38.99 U	UJ B	29.66 U	UJ B
	THALLIUM	0.39 U	UJ B		0.32 U	UJ B		1.10 B	J B,F	0.86 B	J B,F	0.92 B	J B,F
	VANADIUM	5.70 B			10.80			28.30		22.90		20.90	
	ZINC	6.10	J E		5.70	J E		13.90	J E	13.50	J E	16.10	J E
	MOLYBDENUM	0.34 B	J B,*10		0.53 B	J B		0.88 B	J B	0.25 U	UJ B	0.52 B	J B
	BORON	0.63 U	U		0.51 U	U		0.53 U	U	0.64 U	U	0.49 U	U
	TOC (MG/KG)	105.00 U	R L		106.00 U	R L		8330.00	J L,Q	117.00 U	UJ L,Q	115.00 U	UJ L,Q
TOTAL ORGANIC CARBON													

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44A	44A	44A	44I	44I										
LAB_EPA_NO	AC388	AC389	AC390	AC400	AC401										
Date Sampled	5/10/99	5/10/99	5/10/99	5/11/99	5/11/99										
Depth	0-25	25-5	5-1	0-25	25-5										
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV LAB QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV LAB QUAL CODE			
350.2M (MG/KG)															
NITROGEN, AMMONIA (AS N)	7.30	R	*2	9.70	R	*2	3.80	R	*2	10.50	R	*2	3.70	R	*2
353.2M (MG/KG)															
NITRATE/NITRITE (AS N)	0.32	J	E,F,H,Q	0.08	J	E,F,Q	0.03	J	E,F,Q	0.04	J	E,F,Q	0.04	J	E,F,Q
365.2 (MG/KG)															
PHOSPHORUS, TOTAL ORTHOPHOSPHATE	229.00	R	*2	66.60	R	*2	63.30	R	*2	119.00	R	*2	74.50	R	*2
CYAN (MG/KG)															
CYANIDE	0.68	U	Q	0.70	U	Q	0.70	U	Q	0.69	U	Q	0.73	U	Q
IM40HG (MG/KG)															
MERCURY	0.05	U	B,*2	0.05	U	B,*2	0.05	U	B,*2	0.06	U	B,*2	0.05	U	B,*2
IM40MB (MG/KG)															
ALUMINUM	11600.00	J	Q	13700.00	J	Q,*10	14700.00	J	Q,*10	13600.00	U	Q	15600.00	J	Q,*10
ANTIMONY	1.00	B	U	0.49	B	U	0.54	B	U	0.50	U	Q	0.74	B	Q,*10
ARSENIC	2.60	U	B	4.40	U	B	4.70	U	B	4.40	U	B	5.40	U	B
BARIUM	74.90	U	B	36.40	B	U	18.70	B	U	13.70	B	B	20.40	B	B
BERYLLIUM	0.08	B	U	0.21	B	U	0.31	B	U	0.19	B	B	0.31	B	B
CADMIUM	0.06	U	U	0.06	U	U	0.06	U	U	0.07	U	B	0.06	U	B
CALCIUM	2650.00	U	U	835.00	B	U	284.00	B	U	44.70	B	J	85.70	B	B
CHROMIUM, TOTAL	57.40	B	U	25.90	B	U	16.40	B	U	14.40	B	J	17.10	B	B
COBALT	8.60	B	U	4.90	B	U	4.50	B	U	2.40	B	B	3.90	B	B
COPPER	26.50	B	U	11.80	B	U	5.10	B	U	4.50	B	B	5.10	B	B
IRON	14000.00	B	U	14100.00	B	U	14300.00	B	U	13500.00	B	B	16000.00	B	B
LEAD	5.30	J	E	7.60	J	E	7.40	J	E	30.60	J	E	9.10	J	E
MAGNESIUM	7320.00	B	U	3090.00	B	U	2130.00	B	U	1130.00	B	B	1760.00	B	B
MANGANESE	146.00	B	U	78.20	B	U	78.60	B	U	48.10	B	B	74.10	B	B
NICKEL	28.30	B	U	12.80	B	U	8.90	B	U	5.70	B	B	7.90	B	B

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44A	44A	44A	44I	44I							
LAB_EPA_NO	AC388	AC389	AC390	AC400	AC401							
Date Sampled	5/10/99	5/10/99	5/10/99	5/11/99	5/11/99							
Depth	0-.25	.25-.5	.5-1	0-.25	.25-.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL			
IM40MB (MG/KG) Continued	POTASSIUM	2290.00										
	SELENIUM	0.37 U	U									
	SILVER	0.18 U	U									
	SODIUM	38.48 U	U									
	THALLIUM	1.30 B	J	B,F								
	VANADIUM	28.70										
	ZINC	22.10	J	E								
	MOLYBDENUM	0.31 B	J	*10								
	BORON	0.63 U	U									
	TOC (MG/KG)											
TOTAL ORGANIC CARBON	113.00 U	R	L									

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44I	44F	44F
LAB_EPA_NO	AC402	AC403	AC404
Date_Sampled	5/11/99	5/11/99	5/11/99
Depth	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE REV QUAL CODE ANALYTICAL RESULT	QUAL CODE REV QUAL CODE ANALYTICAL RESULT
350.2M (MG/KG)			
NITROGEN, AMMONIA (AS N)	2.70	R *2	R *2
353.2M (MG/KG)			
NITRATE/NITRITE (AS N)	0.05	J E,F,Q	J F
365.2 (MG/KG)			
PHOSPHORUS, TOTAL ORTHOPI	127.00	R *2	92.00
CYAN (MG/KG)			
CYANIDE	0.69 U	UJ Q	0.68 U
IM40HG (MG/KG)			
MERCURY	0.06 U	UJ B,*2	0.05 U
IM40MB (MG/KG)			
ALUMINUM	14100.00		9620.00
ANTIMONY	0.54 B	J Q,*10	0.37 U
ARSENIC	5.20		2.00 J B
BARIUM	22.40 B		11.00 B
BERYLLIUM	0.31 B		0.12 B
CADMIUM	0.05 U	UJ B	0.12 U
CALCIUM	66.00 B		60.00 B J *10
CHROMIUM, TOTAL	16.50		9.10
COBALT	4.60 B		1.50 B
COPPER	5.90		2.70 B
IRON	15300.00		7520.00
LEAD	7.40	J E	6.30
MAGNESIUM	2010.00		677.00 B
MANGANESE	79.00		26.60
NICKEL	8.40		3.90 B

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44I	44F	44F	44F	44F							
LAB_EPA_NO	AC402	AC403	AC403RE	AC404	AC404RE							
Date_Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99							
Depth	.5-1	0-.25	0-.25	.25-.5	.25-.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
IM40MB (MG/KG) Continued	POTASSIUM	615.00 B										
	SELENIUM	0.29 U	UJ B									
	SILVER	0.14 U	U									
	SODIUM	29.98 U	UJ B									
	THALLIUM	0.48 B	J B,F,*10									
	VANADIUM	23.00										
	ZINC	20.10	J E									
	MOLYBDENUM	0.47 B	J B									
	BORON	0.49 U	U									
	TOC (MG/KG)											
	TOTAL ORGANIC CARBON	117.00 U	UJ L,Q									
				5370.00	R D	J H	9180.00	U R	D	112.00 U	R D	J H

Depths are measured in feet below water table

Ogden Environmental and Energy Services

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Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44F	44F	44G	44G	44G							
LAB_EPA_NO	AC405	AC405RE	AC406	AC407	AC407RE							
Date Sampled	5/11/99	5/11/99	5/11/99	5/11/99	5/11/99							
Depth	.5-1	.5-1	0-.25	.25-.5	.25-.5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
IM40MB (MG/KG) Continued	POTASSIUM	338.00 B				273.00 B			254.00 B			
	SELENIUM	0.34 U	U			0.40 U	UJ	B	0.79 B	B	J	*2
	SILVER	0.17 U	U			0.20 U	U		0.15 U	U	U	
	SODIUM	181.36 U	U			41.47 U	UJ	B	162.65 U	U	U	
	THALLIUM	0.36 U	UJ	*2		0.57 B	J	B,F,*10	0.63 B	B	J	F,*2
	VANADIUM	14.40				21.80			16.80			
	ZINC	10.30				10.60	J	E	11.10			
	MOLYBDENUM	0.63 B				0.91 B	J	B	0.63 B			
	BORON	0.86 U	U			0.68 U	U		1.50 B	B	UJ	B
	TOC (MG/KG)											
TOTAL ORGANIC CARBON	109.00 U	R	D		109.00 U	UJ	H	330.00		R	D	
					5870.00	J	L,Q		2340.00		J	H

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44G	44J				44J				44J		
LAB_EPA_NO	AC408	AC408RE				AC421				AC422		
Date Sampled	5/11/99	5/11/99				5/12/99				5/12/99		
Depth	.5-1	0-25				0-25				.25-.5		
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG) NITROGEN, AMMONIA (AS N)	8.40		R	*2						6.40		
353.2M (MG/KG) NITRATE/NITRITE (AS N)	0.09		J	F		U				0.10	J	F
365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHOSPHATE	122.00		R	D						85.10		
CYAN (MG/KG) CYANIDE	0.64	U	U			U				0.66	U	U
IM40HG (MG/KG) MERCURY	0.05	U	UJ	B		UJ	B			0.06	U	UJ
IM40MB (MG/KG) ALUMINUM	9800.00									10800.00		
ANTIMONY	0.46	U	U			B				3.40	B	
ARSENIC	2.50									3.70		
BARIUM	12.20	B				B				9.10	B	
BERYLLIUM	0.13	B				B	J	*10		0.13	B	
CADMIUM	0.15	U	U			B	J	*10		0.29	B	J
CALCIUM	101.00	B	J	*10		U				79.10	B	J
CHROMIUM, TOTAL	9.70									78.30		
COBALT	1.90	B				B				2.30	B	
COPPER	3.60	B								22.60		
IRON	7980.00									11600.00		
LEAD	6.60									816.00		
MAGNESIUM	880.00	B				B				820.00	B	
MANGANESE	38.30									42.80		
NICKEL	4.50	B				B				6.00	B	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GIS_LOCID	44G	44G	44J	44J
LAB_EPA_NO	AC408	AC408RE	AC421	AC421RE
Date Sampled	5/11/99	5/11/99	5/12/99	5/12/99
Depth	.5-1	.5-1	0-.25	.25-.5
Method Analyte	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL REV QUAL CODE
IM40MB (MG/KG) Continued				
POTASSIUM	331.00 B		259.00 B	384.00 B
SELENIUM	0.38 U	U	0.37 U	0.60 B
SILVER	0.19 U	U	0.28 B	0.19 U
SODIUM	198.19 U	U	196.26 U	199.75 U
THALLIUM	0.74 B	J	0.79 B	1.10 B
VANADIUM	15.60	F,*2,*10	18.00	17.10
ZINC	11.70		199.00	64.10
MOLYBDENUM	0.62 B		9.90	2.70
BORON	0.94 U	U	1.30 B	1.30 B
TOC (MG/KG)				J
TOTAL ORGANIC CARBON	112.00 U	R D	109.00 U	113.00 U
		R D	R D	R D
			4790.00	J
				H

Depths are measured in feet below water table

Ogden Environmental and Energy Services

Fri Oct 08 11:20 1999
Page 13

OEEES Technical Information Systems RGEN Ver 2w

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP L: METALS/ WET CHEMISTRY (SOIL)

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Depths are measured in feet below water table

Ogden Environmental and Energy Services

GIS_LOCID	44K	44K	44K	44L	44L
LAB_EPA_NO	AC425	AC426	AC427	AC428	AC429
Date Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99
Depth	0-25	.25-.5	.5-1	0-25	.25-.5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
350.2M (MG/KG)					
NITROGEN, AMMONIA (AS N)	11.00				
353.2M (MG/KG)					
NITRATE/NITRITE (AS N)	0.05	J	F		
365.2 (MG/KG)					
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (MG/KG)	99.10				
CYANIDE	0.64 U	U			
1M40HG (MG/KG)					
MERCURY	0.05 U	UJ	B		
1M40MB (MG/KG)					
ALUMINUM	9600.00				
ANTIMONY	12.90				
ARSENIC	3.90				
BARIUM	6.90 B				
BERYLLIUM	0.12 B				
CADMIUM	0.12 U	U			
CALCIUM	137.00 B				
CHROMIUM, TOTAL	14.60				
COBALT	2.00 B				
COPPER	172.00				
IRON	10100.00				
LEAD	809.00				
MAGNESIUM	725.00 B				
MANGANESE	41.60				
NICKEL	4.60 B				

Ogden Environmental and Energy Services

Fri Oct 08 11:20 1999
Page 16

OEES Technical Information Systems RGEN Ver 2w

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 17

GIS_LOCID	44L	44M	44M	44M	44N												
LAB_EPA_NO	AC430	AC431	AC432	AC433	AC434												
Date_Sampled	5/12/99	5/12/99	5/12/99	5/12/99	5/12/99												
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25												
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE								
350.2M (MG/KG) NITROGEN, AMMONIA (AS N) 353.2M (MG/KG) NITRATE/NITRITE (AS N) 365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHOSPHATE CYAN (MG/KG) CYANIDE IM40HG (MG/KG) MERCURY IM40MB (MG/KG) ALUMINUM ANTIMONY ARSENIC BARIUM BERYLLIUM CADMIUM CALCIUM CHROMIUM, TOTAL COBALT COPPER IRON LEAD MAGNESIUM MANGANESE NICKEL																	
	2.70	U	UJ	*2			2.34	U	UJ	*2		8.90	J	E			
	0.23		J	F			0.03		J	F		0.10	J	F,Q			
	71.90						90.00					107.00	J	Q			
	0.65	U	U				0.62	U	U			0.63	U	U			
	0.06	U	UJ	B			0.05	U	UJ	B		0.05	U	UJ	B		
	7820.00						9740.00					7970.00					
	0.73	B	J	*10			0.39	U	U			0.44	U		J	Q	
	3.00						3.00					2.20	J	B			
	8.70	B					8.00	B				7.70	B		5.80	B	
	0.15	B					0.13	B				0.12	B	J	*10		
	0.15	B	J	*10			0.21	B	J	*10		0.21	B	J	*10		
	93.30	B	J	*10			59.80	B	J	*10		63.23	U		68.00	B	
	8.20						9.40					7.80			7.90		
	2.30	B					1.80	B				1.90	B		1.30	B	
	11.60						6.20		UJ	B		3.70	B	UJ	B		
	8350.00						9160.00					7050.00			6320.00		
	40.50						22.60					11.10			123.00	J	E
	1000.00						675.00	B				751.00	B		660.00	B	
	55.30						32.80					40.20			43.50	J	E
4.20	B	UJ	B			4.10	B	UJ	B		3.80	B	UJ	B			
						6.50									3.10	B	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

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Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44N	44N	44O	44O	44O							
LAB_EPA_NO	AC435	AC436	AC437	AC438	AC439							
Date_Sampled	5/12/99	5/12/99	5/13/99	5/13/99	5/13/99							
Depth	25-5	5-1	0-25	25-5	5-1							
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL
350.2M (MG/KG)												
NITROGEN, AMMONIA (AS N)	2.50 U	UJ	*2									
353.2M (MG/KG)												
NITRATE/NITRITE (AS N)	0.04	J	F,Q	0.02	0.01 U	R	0.01 U	Q	J	0.02	J	F,Q
365.2 (MG/KG)												
PHOSPHORUS, TOTAL ORTHOPHOSPHATE (MG/KG)	102.00	J	Q	95.90	99.60	J	80.00	J	Q	63.90	J	Q
CYANIDE	0.64 U	U		0.63 U	0.63 U	U	0.61 U	U	U	0.62 U	U	U
IM40HG (MG/KG)												
MERCURY	0.05 U	UJ	B	0.05 U	0.05 U	UJ	0.10 B	J	B,*10	0.05 U	UJ	B
IM40MB (MG/KG)												
ALUMINUM	5260.00			6580.00	9290.00		8260.00			5790.00		
ANTIMONY	0.33 U	UJ	Q	0.87 B	1.10 B	J	0.79 B	J	Q,*10	0.50 B	J	Q,*10
ARSENIC	2.70			2.30	2.80	UJ	3.00			2.10		
BARIUM	8.30 B			8.40 B	6.50 B		7.20 B			6.00 B		
BERYLLIUM	0.15 B			0.18 B	0.13 B		0.13 B			0.11 B		
CADMIUM	0.04 U	UJ	B	0.06 U	0.05 U	UJ	0.06 U	UJ	B	0.04 U	UJ	B
CALCIUM	68.70 B			76.80 B	48.20 B		49.60 B	J	*10	40.00 B		
CHROMIUM, TOTAL	6.20			7.80	9.30		8.50			6.70		
COBALT	1.90 B			2.20 B	1.80 B		1.60 B			1.70 B		
COPPER	7.40			18.80	15.40		2.10 B			2.00 B		
IRON	6370.00			7130.00	9060.00		8130.00			5970.00		
LEAD	30.90	J	E	80.90	55.30	J	7.20	J	E	4.10	J	E
MAGNESIUM	851.00			849.00 B	598.00 B		579.00 B			559.00 B		
MANGANESE	64.40	J	E	48.80	31.20	J	30.40	J	E	37.30	J	E
NICKEL	3.10 B			4.00 B	4.00 B		3.60 B			3.20 B		

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44N	44N	44O	44O												
LAB_EPA_NO	AC435	AC436	AC437	AC439												
Date Sampled	5/12/99	5/12/99	5/13/99	5/13/99												
Depth	.25-.5	.5-1	0-.25	.25-.5												
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL										
IM40MB (MG/KG) Continued	POTASSIUM	289.00 B			287.00 B			223.00 B			177.00 B			184.00 B		
	SELENIUM	0.27 U	UJ Q	UJ Q	0.34 U	UJ Q	UJ B,Q	1.20	UJ B,Q	0.37 U	UJ Q	0.26 U	UJ Q	0.26 U	UJ Q	
	SILVER	0.14 U	U	UJ B	0.24 B	UJ B	UJ B	0.29 B	UJ B	0.19 U	U	0.13 U	U	0.13 U	U	
	SODIUM	28.35 U	U	U	35.19 U	U	U	33.68 U	U	39.05 U	U	27.50 U	U	27.50 U	U	
	THALLIUM	0.28 U	UJ B,*2	UJ B,*2	0.35 U	UJ B,*2	UJ B,*2	0.34 U	UJ B,*2	0.39 U	UJ B,*2	0.28 U	UJ B,*2	0.28 U	UJ B,*2	
	VANADIUM	10.50			12.10			17.00		14.00		10.00		10.00		
	ZINC	14.50			10.70			12.20		10.50		8.40		8.40		
	MOLYBDENUM	0.52 B	J B	B,*10	0.30 B	J B,*10		0.47 B		0.25 U	U	0.56 B		0.56 B		
	BORON	3.20 B	UJ B	UJ B	3.70 B	UJ B		4.20 B		4.30 B		3.00 B		3.00 B		
	TOC (MG/KG)															
	TOTAL ORGANIC CARBON	720.00	J E,Q	J E,Q	305.00	J E,Q	J E,Q	8290.00	J E,Q	2710.00	J E,Q	105.00 U	UJ Q	105.00 U	UJ Q	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44O	44L	44P	44P	44P							
LAB_EPA_NO	AC440	AC496	AC511	AC512	AC513							
Date Sampled	5/13/99	5/12/99	5/13/99	5/13/99	5/13/99							
Depth	5-1	0-25	0-25	25--5	5-1							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG) NITROGEN, AMMONIA (AS N)	5.90		J E				7.90	J E		3.10	J E	
353.2M (MG/KG) NITRATE/NITRITE (AS N)	0.51		J F,Q		J F		0.19	J F,Q		0.17	J F,Q	
365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHOSPHATE	65.90		J Q				73.20	J Q		99.30	J Q	
CYAN (MG/KG) CYANIDE	0.63	U	U				0.64	U		0.56	U	
IM40HG (MG/KG) MERCURY	0.07	B	J B,*10			UJ B	0.05	UJ B		0.05	UJ B	
IM40MB (MG/KG) ALUMINUM	5910.00		J Q,*10				6070.00			8790.00		
ANTIMONY	0.62	B				UJ Q	0.40	UJ Q		0.50	B Q,*10	
ARSENIC	1.90						2.60			3.70		
BARIUM	6.20	B					6.80	B		10.00	B	
BERYLLIUM	0.12	B					0.14	B		0.21	B	
CADMIUM	0.04	U	UJ B			UJ B	0.05	UJ B		0.05	U	U
CALCIUM	48.80	B				U	53.70	B		55.30	B	
CHROMIUM, TOTAL	6.20						7.40			9.90		
COBALT	1.80	B					1.70	B		2.70	B	
COPPER	1.50	B	J B				3.10	B		4.00		
IRON	5510.00						6570.00			9100.00		
LEAD	4.00		J E				5.40	J E		5.00	J E	
MAGNESIUM	552.00	B					737.00	B		1230.00		
MANGANESE	37.00		J E				33.00	J E		59.20	J E	
NICKEL	3.10	B				UJ B	3.50	B		5.20	B	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 22

GIS_LOCID	44O	44L	44P	44P	44P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 23

GIS_LOCID	44Q	44Q	44Q	44R	44R
LAB_EPA_NO	AC514	AC515	AC516	AC517	AC518
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99
Depth	0-25	25-5	5-1	0-25	25-5
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
350.2M (MG/KG)					
NITROGEN, AMMONIA (AS N)	15.00	J E	J E	9.50	J E
353.2M (MG/KG)					
NITRATE/NITRITE (AS N)	0.03	J F,Q	J F,Q	0.06	J F,Q
365.2 (MG/KG)					
PHOSPHORUS, TOTAL ORTHOPI	119.00	J Q	J Q	118.00	J Q
CYAN (MG/KG)					
CYANIDE	0.64 U	U	U	0.71 U	U
IM40HG (MG/KG)					
MERCURY	0.06 B	J B,*10	UJ B	0.06 U	UJ B
IM40MB (MG/KG)					
ALUMINUM	9500.00			11700.00	
ANTIMONY	0.39 U	UJ B,Q	UJ B,Q	0.94 B	UJ B,Q
ARSENIC	3.70			4.60	
BARIUM	10.20 B			13.00 B	
BERYLLIUM	0.16 B			0.21 B	
CADMIUM	0.05 U	U	U	0.06 U	U
CALCIUM	86.30 B			98.20 B	
CHROMIUM, TOTAL	10.50			13.30	
COBALT	1.90 B			2.30 B	
COPPER	3.60 B			39.80	
IRON	9910.00			13200.00	
LEAD	10.30	J E	J E	25.40	J E
MAGNESIUM	786.00 B			970.00 B	
MANGANESE	34.00	J E	J E	48.90	J E
NICKEL	4.10 B			5.30 B	

Depths are measured in feet below water table

Ogden Environmental and Energy Services

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VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44Q	44Q	44Q	44R	44R			
LAB_EPA_NO	AC514	AC515	AC516	AC517	AC518			
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99			
Depth	0-25	25-5	5-1	0-25	25-5			
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
1M40MB (MG/KG) Continued								
POTASSIUM	286.00 B	J B			389.00 B			
SELENIUM	0.38 B	UJ B,Q	UJ Q		0.35 U	UJ Q	UJ Q	Q
SILVER	0.21 B	UJ B	U		0.17 U	U	U	U
SODIUM	33.24 U	U	U		36.37 U	U	U	U
THALLIUM	0.56 B	J B,*2,*10	J B,*2		0.37 U	UJ B,*2	UJ B,*2	B,*2
VANADIUM	19.20				16.10			
ZINC	10.70	UJ B			11.90			
MOLYBDENUM	0.69 B				0.29 B	J *10		
BORON	3.90 B				3.80 B			
TOC (MG/KG)								
TOTAL ORGANIC CARBON	10000.00	J E,Q	J E,Q		969.00	J E,Q	J E,Q	E,Q

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

Fri Oct 08 11:20 1999
Page 25

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44R	44S	44S	44S	44S												
LAB_EPA_NO	AC519	AC520	AC521	AC522	AC523												
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99												
Depth	5-1	0-25	25-5	5-1	0-25												
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL	QUAL CODE								
350.2M (MG/KG)																	
NITROGEN, AMMONIA (AS N)	6.00	J	E	26.50	J	E	8.30	J	E	9.80	J	E					
353.2M (MG/KG)																	
NITRATE/NITRITE (AS N)	0.02	J	F,Q	0.01	U	R	0.04	J	F,Q	0.01	U	R	Q				
365.2 (MG/KG)																	
PHOSPHORUS, TOTAL ORTHOPI	106.00	J	Q	128.00	J	Q	117.00	J	Q	98.60	J	Q	Q				
CYAN (MG/KG)																	
CYANIDE	0.68	U		0.71	U		0.65	U		0.67	U		U				
IM40HG (MG/KG)																	
MERCURY	0.06	U	B	0.06	U	B	0.06	U	B	0.06	U	B	B				
IM40MB (MG/KG)																	
ALUMINUM	14200.00			15900.00			16400.00			15100.00			16700.00				
ANTIMONY	0.60	B	B,Q	0.50	B	B,Q	0.76	B	B,Q	1.40	B	B,Q	1.10	B	UJ	B,Q	
ARSENIC	5.40			5.90			5.40			5.60			5.90				
BARIUM	16.80	B		15.70	B		15.20	B		18.10	B		14.80	B			
BERYLLIUM	0.34	B		0.28	B		0.29	B		0.36	B		0.22	B			
CADMIUM	0.07	U		0.07	U		0.05	U		0.05	U		0.06	U		U	
CALCIUM	95.60	B		106.00	B		110.00	B		145.00	B		104.00	B			
CHROMIUM, TOTAL	17.00			16.40			18.80			18.40			17.40				
COBALT	4.40	B		2.60	B		3.80	B		5.00	B		2.80	B			
COPPER	4.70	B		4.70	B		3.80	B		5.40			4.40	B			
IRON	14600.00			15700.00			15300.00			15300.00			15700.00				
LEAD	7.30			16.20			8.90			7.40			19.70			J	E
MAGNESIUM	1870.00			1010.00	B		1650.00			2230.00			1090.00				
MANGANESE	79.40			45.90			67.20			91.20			49.60			J	E
NICKEL	8.10	B		6.10	B		7.90			9.10			6.30	B			

Depths are measured in feet below water table

Ogden Environmental and Energy Services

Ogden Environmental and Energy Services RGEN Ver 2w

VALIDATED MMR DATA, SEPTEMBER 1999

Fri Oct 08 11:20 1999
Page 26

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	44R	44S	44S	44S	44S															
LAB_EPA_NO	AC519	AC520	AC521	AC522	AC523															
Date Sampled	5/13/99	5/13/99	5/13/99	5/13/99	5/13/99															
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25															
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL								
IM40MB (MG/KG) Continued	POTASSIUM	585.00 B					348.00 B			544.00 B			742.00 B			413.00 B				
	SELENIUM	0.40 U	UJ Q	UJ	B,Q		0.53 B	UJ B,Q	UJ Q	0.29 U	UJ Q	0.30 U	UJ Q	0.38 B	UJ B,Q					
	SILVER	0.20 U	U	U	U		0.20 U	U	UJ B	0.18 B	UJ B	0.15 U	U	0.19 B	UJ B					
	SODIUM	42.38 U	U	U	U		41.20 U	U	U	30.47 U	U	31.43 U	U	39.11 U	U					
	THALLIUM	0.46 B	J	J	B,*2,*10	UJ B,*2	0.41 U	UJ B,*2	J B,*2	0.78 B	J B,*2	1.40 B	J B,*2	0.64 B	J B,*2,*10					
	VANADIUM	24.00					27.40			25.80		25.50		27.80						
	ZINC	18.40					16.80			18.40		19.20		15.10						
	MOLYBDENUM	0.56 B					0.89 B			0.57 B		0.48 B		0.83 B						
	BORON	6.00 B					5.90 B			6.20 B		7.20 B		5.90 B						
	TOC (MG/KG)																			
	TOTAL ORGANIC CARBON	531.00	J	J	E,Q		13800.00	J	E,Q	2920.00	J	E,Q	118.00	UJ	Q	13100.00	J	E,Q		

Depths are measured in feet below water table

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	45A	45A	45A	45B	45B							
LAB_EPA_NO	AC563	AC564	AC565	AC566	AC567							
Date_Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/14/99							
Depth	0-25	25-5	5-1	0-25	25-5							
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG)												
NITROGEN, AMMONIA (AS N)	10.20	R	R	R	10.90	R	R	R	25.20	R	R	R
353.2M (MG/KG)												
NITRATE/NITRITE (AS N)	0.41	J	F	F	0.20	J	J	F	0.03	J	J	F
365.2 (MG/KG)												
PHOSPHORUS, TOTAL ORTHOPHOSPHATE	86.90	J	J	J	77.40	J	J	J	84.60	J	J	J
CYAN (MG/KG)												
CYANIDE	0.57	U	U	U	0.60	U	U	U	0.67	U	U	U
IM40HG (MG/KG)												
MERCURY	0.05	U	U	U	0.05	U	U	U	0.05	U	U	U
IM40MB (MG/KG)												
ALUMINUM	2370.00				4510.00				8550.00			
ANTIMONY	1.01	U	U	U	0.95	U	U	U	1.09	U	U	U
ARSENIC	1.10	B	J	B	2.80				2.70			
BARIUM	3.40	B			5.80	B			8.10	B		
BERYLLIUM	0.09	B			0.17	B			0.16	B		
CADMIUM	0.26	B			0.10	B	J	J	0.06	U	U	U
CALCIUM	114.00	B	J	J	63.70	B	J	J	81.20	B	J	J
CHROMIUM, TOTAL												
COBALT	3.30				5.40				9.00			
COPPER	1.10	B			1.80	B			2.20	B		
IRON	4.00	B			9.20				10.30			
LEAD	3400.00				5780.00				8330.00			
MAGNESIUM	4.90				4.50				7.80			
MANGANESE	397.00	B			621.00	B			861.00	B		
NICKEL	33.00				42.20				49.20			
	2.00	B			3.50	B			5.50	B		

Depths are measured in feet below water table

Ogden Environmental and Energy Services

Fri Oct 08 11:20 1999
Page 28

DEES Technical Information Systems RGEN Ver. 2w

Ogden Environmental and Energy Services

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	45B	45C	45C	45D					
LAB_EPA_NO	AC568	AC578	AC579	AC581					
Date_Sampled	5/14/99	5/14/99	5/14/99	5/17/99					
Depth	5-1	0-25	25-5	0-25					
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE
350.2M (MG/KG) NITROGEN, AMMONIA (AS N)	8.30	R	R	13.10	R	R	9.00	R	R
353.2M (MG/KG) NITRATE/NITRITE (AS N)	0.13	J	J	0.13	F	F	0.12	J	J
365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHO SPHATE (MG/KG)	83.70	J	J	61.00	J	J	65.30	J	J
CYANIDE	0.62	U	U	0.62	U	U	0.64	U	U
IM40HG (MG/KG) MERCURY	0.05	U	U	0.05	U	U	0.05	U	U
IM40MB (MG/KG) ALUMINUM	9020.00			5540.00			8090.00		
ANTIMONY	0.91	B	J	2.60	B	U	1.14	U	U
ARSENIC	2.70	J	J	1.80	B		3.10		
BARIUM	11.40	B		7.80	B		9.40	B	
BERYLLIUM	0.20	B		0.13	B	UJ	0.18	B	UJ
CADMIUM	0.04	U	U	13.10			1.70		
CALCIUM	223.00	B		192.00	B	U	69.10	U	U
CHROMIUM, TOTAL	8.70			9.00			8.30		
COBALT	3.10	B		1.40	B		2.00	B	
COPPER	5.30			4.10	B		2.50	B	
IRON	9440.00			6390.00			8500.00		
LEAD	6.80			31.10			5.70		
MAGNESIUM	1460.00			581.00	B		758.00	B	
MANGANESE	86.60			28.90			34.20		
NICKEL	6.90			3.60	B		4.60	B	
	</								

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 30

GIS_LOCID	45B	45C	45C	45D		
LAB_EPA_NO	AC568	AC578	AC579	AC580	AC581	
Date Sampled	5/14/99	5/14/99	5/14/99	5/14/99	5/17/99	
Depth	.5-1	0-.25	.25-.5	.5-1	0-.25	
Method Analyte	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE	ANALYTICAL RESULT	LAB REV QUAL QUAL CODE
IM40MB (MG/KG) Continued						
POTASSIUM	581.00 B		236.00 B		307.00 B	
SELENIUM	0.27 U	UJ B	0.39 U	UJ B	0.51 B	J B,*10
SILVER	0.13 U	U	0.20 U	U	0.20 U	U
SODIUM	27.93 U	U	41.00 U	U	41.59 U	U
THALLIUM	0.70 B	UJ B	0.65 B	UJ B	0.88 B	UJ B
VANADIUM	15.00		12.70		13.00	
ZINC	19.00		14.10		11.70	
MOLYBDENUM	0.36 B	UJ B	0.44 B	UJ B	0.33 B	UJ B
BORON	0.46 U	U	0.67 U	U	0.68 U	U
TOC (MG/KG)	4130.00		4850.00		7460.00	
TOTAL ORGANIC CARBON					3130.00	
					102.00 U	U
					186.00 B	
					0.30 U	UJ B,*2
					0.15 U	UJ B
					31.45 U	UJ B
					0.94 B	UJ B
					8.50	
					7.80	
					0.53 B	
					0.75 U	UJ B
					102.00 U	U

Depths are measured in feet below water table

Ogden Environmental and Energy Services

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	45D	45D	45E	45E	45E											
LAB_EPA_NO	AC582	AC583	AC584	AC585	AC586											
Date Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99											
Depth	25-5	5-1	0-25	25-5	5-1											
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE				
350.2M (MG/KG) NITROGEN, AMMONIA (AS N)	0.02	U	UJ	R,*2	0.02	U	UJ	R,*2	2.45	U	UJ	R,*2	2.36	U	UJ	R,*2
353.2M (MG/KG) NITRATE/NITRITE (AS N)	0.02		J	F	0.03		J	F	0.11		J	F	0.07		J	F
365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHOSPHATE	42.80		J	*2	43.30		J	*2	88.80		J	*2	89.60		J	*2
CYAN (MG/KG) CYANIDE	0.61	U	U		0.58	U	U		0.62	U	U		0.55	U	U	
IM40HG (MG/KG) MERCURY	0.05	U	U		0.05	U	U		0.05	U	U		0.05	U	U	
IM40MB (MG/KG) ALUMINUM	1520.00		UJ	B	1220.00		U		6630.00		UJ	B	6460.00		UJ	B
ANTIMONY	0.43	B	UJ		0.32	U	U		0.78	B	UJ	B	0.72	B	UJ	B
ARSENIC	0.77	B	J	B	1.00	B	J	B	3.00				3.30		J	B
BARIUM	3.00	B			3.10	B			8.40	B			8.70	B		
BERYLLIUM	0.06	B			0.05	B			0.15	B			0.19	B		
CADMIUM	0.05	U	U		0.04	U	U		0.05	U	U		0.06	U	U	
CALCIUM	30.20	B	J	*10	33.50	B	J	*10	102.00	B			99.30	B		
CHROMIUM, TOTAL	2.00				2.00				8.60				8.20			
COBALT	1.30	B			2.00	B			2.70	B			3.10	B		
COPPER	1.50	B			1.50	B			10.60				4.90	B		
IRON	2550.00				2710.00				7710.00				7720.00			
LEAD	1.70				1.80				5.90				5.10			
MAGNESIUM	350.00	B			276.00	B			1060.00				1190.00			
MANGANESE	47.70				82.00				55.20				65.20			
NICKEL	1.40	B			1.40	B			5.50	B			5.70	B		

Depths are measured in feet below water table

GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	45D	45D	45E	45E	45E
LAB_EPA_NO	AC582	AC583	AC584	AC585	AC586
Date_Sampled	5/17/99	5/17/99	5/17/99	5/17/99	5/17/99
Depth	.25-.5	.5-1	0-.25	.25-.5	.5-1
Method Analyte	ANALYTICAL RESULT	LAB QUAL CODE	REV QUAL CODE	ANALYTICAL RESULT	LAB QUAL CODE
IM40MB (MG/KG) Continued					
POTASSIUM	117.00 B				
SELENIUM	0.31 U	UJ B	UJ B,*2	370.00 B	296.00 B
SILVER	0.15 U	UJ B	UJ B	0.37 U	0.37 U
SODIUM	32.18 U	UJ B	UJ B	0.18 U	0.19 U
THALLIUM	1.20 B	UJ B	UJ B	38.78 U	38.86 U
VANADIUM	4.20 B			1.40 B	0.39 U
ZINC	6.10			12.50	8.30 B
MOLYBDENUM	0.43 B			13.70	10.30
BORON	0.77 U	UJ B	J *10	0.58 B	0.84 B
TOC (MG/KG)			UJ B	0.92 U	0.93 U
TOTAL ORGANIC CARBON	101.00 U	U		318.00	104.00 U

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

GIS_LOCID	45E	Intentionally blank				Intentionally blank				Intentionally blank						
LAB_EPA_NO	AC587	Intentionally blank				Intentionally blank				Intentionally blank						
Date Sampled	5/17/99	Intentionally blank				Intentionally blank				Intentionally blank						
Depth	0-25	Intentionally blank				Intentionally blank				Intentionally blank						
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE	ANALYTICAL RESULT	LAB QUAL	REV QUAL	QUAL CODE
350.2M (MG/KG) NITROGEN, AMMONIA (AS N)	2.39	U	UJ	R,*2												
353.2M (MG/KG) NITRATE/NITRITE (AS N)	0.03		J	F												
365.2 (MG/KG) PHOSPHORUS, TOTAL ORTHOPHOSPHATE	80.00		J	*2												
CYAN (MG/KG) CYANIDE	0.60	U	U													
IM40HG (MG/KG) MERCURY	0.05	U	U													
IM40MB (MG/KG) ALUMINUM	6880.00		UJ	B												
ANTIMONY	0.62	B														
ARSENIC	2.40															
BARIUM	8.30	B														
BERYLLIUM	0.16	B														
CADMIUM	0.06	U	U													
CALCIUM	103.00	B														
CHROMIUM, TOTAL	8.70															
COBALT	2.70	B														
COPPER	9.50															
IRON	8070.00															
LEAD	6.20															
MAGNESIUM	1150.00															
MANGANESE	59.70															
NICKEL	6.20	B														

Depths are measured in feet below water table

VALIDATED MMR DATA, SEPTEMBER 1999
GROUP L: METALS/ WET CHEMISTRY (SOIL)

Fri Oct 08 11:20 1999
Page 34

GIS LOCID	45E	Intentionally blank			Intentionally blank			Intentionally blank		
LAB_EPA_NO	AC587									
Date Sampled	5/17/99									
Depth	0-25									
Method Analyte	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT	LAB QUAL	REV QUAL	ANALYTICAL RESULT
IM40MB (MG/KG) Continued										
POTASSIUM	386.00 B									
SELENIUM	0.35 U		UJ B,*2							
SILVER	0.17 U		U							
SODIUM	36.38 U		U							
THALLIUM	0.95 B		UJ B							
VANADIUM	16.20									
ZINC	17.60									
MOLYBDENUM	0.67 B		UJ B							
BORON	0.87 U		U							
TOC (MG/KG)										
TOTAL ORGANIC CARBON	3290.00									

Depths are measured in feet below water table

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